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CPU Benchmarks

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CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for **Single CPU Systems** and **Multiple CPU Systems** are listed separately.

Single CPU Systems

 [Find CPU](#)

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
686 Gen	288	2094	NA	NA
AMD A4 Micro-6400T APU	1540	1326	NA	NA
AMD A4 PRO-3340B	2736	902	NA	NA
AMD A4 PRO-7300B APU	2290	1025	NA	NA
AMD A4 PRO-7350B	2794	Insufficient data	NA	NA
AMD A4-1200 APU	634	1780	NA	NA
AMD A4-1250 APU	603	1795	NA	NA
AMD A4-3300 APU	1520	1334	20.08	\$75.73
AMD A4-3300M APU	1201	1493	60.05	\$20.00*
AMD A4-3305M APU	1237	1476	NA	NA
AMD A4-3310MX APU	1308	1427	NA	NA
AMD A4-3320M APU	1280	1450	36.57	\$35.00
AMD A4-3330MX APU	1253	1469	NA	NA
AMD A4-3400 APU	1604	1300	24.34	\$65.91
AMD A4-3420 APU	1683	1267	NA	NA
AMD A4-4000 APU	1792	1210	44.48	\$40.31
AMD A4-4020 APU	1718	1242	31.02	\$55.39
AMD A4-4300M APU	1686	1264	42.31	\$39.86
AMD A4-4355M APU	1153	1518	NA	NA
AMD A4-5000 APU	1888	1170	NA	NA
AMD A4-5100 APU	2009	1126	NA	NA
AMD A4-5150M APU	1836	1194	NA	NA
AMD A4-5300 APU	2002	1128	45.13	\$44.36
AMD A4-5300B APU	1976	1137	52.01	\$38.00*
AMD A4-6210 APU	2113	1092	NA	NA
AMD A4-6300 APU	2211	1062	73.75	\$29.9
AMD A4-6300B APU	1997	1130	19.97	\$100.0
AMD A4-6320 APU	2346	1006	46.95	\$49.99
AMD A4-7210 APU	2492	966	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-7300 APU	2205	1066	55.16	\$39.99
AMD A6 PRO-7050B APU	1629	1292	NA	NA
AMD A6 PRO-7400B	2913	854	NA	NA
AMD A6-1450 APU	1514	1337	NA	NA
AMD A6-3400M APU	1913	1159	54.73	\$34.96
AMD A6-3410MX APU	2095	1097	NA	NA
AMD A6-3420M APU	2033	1119	NA	NA
AMD A6-3430MX APU	2251	1039	NA	NA
AMD A6-3500 APU	2029	1120	50.75	\$39.99*
AMD A6-3600 APU	2733	904	39.07	\$69.95*
AMD A6-3620 APU	2840	868	47.35	\$59.99*
AMD A6-3650 APU	3202	780	53.38	\$59.99*
AMD A6-3670 APU	3245	768	26.89	\$120.68*
AMD A6-4400M APU	1624	1294	NA	NA
AMD A6-4455M APU	1278	1453	NA	NA
AMD A6-5200 APU	2399	991	NA	NA
AMD A6-5345M APU	1481	1347	NA	NA
AMD A6-5350M APU	1896	1165	NA	NA
AMD A6-5357M APU	1831	1195	NA	NA
AMD A6-5400B APU	2220	1059	21.14	\$105.04*
AMD A6-5400K APU	2134	1082	61.00	\$34.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6310 APU	2368	1001	NA	NA
AMD A6-6400B APU	2237	1047	NA	NA
AMD A6-6400K APU	2278	1031	42.21	\$53.99
AMD A6-6420B APU	2612	Insufficient data	NA	NA
AMD A6-6420K APU	2257	1035	32.55	\$69.35*
AMD A6-7000	1676	1272	NA	NA
AMD A6-7310 APU	2580	937	NA	NA
AMD A6-7400K APU	2807	881	51.05	\$54.99
AMD A6-7470K	2446	979	36.62	\$66.80
AMD A6-8500P	2229	1054	NA	NA
AMD A6-8550	3104	803	NA	NA
AMD A8 PRO-7150B APU	2854	865	NA	NA
AMD A8 PRO-7600B APU	4924	457	NA	NA
AMD A8-3500M APU	1985	1135	50.91	\$39.00*
AMD A8-3510MX APU	2422	983	NA	NA
AMD A8-3520M APU	2210	1063	NA	NA
AMD A8-3530MX APU	2379	999	NA	NA
AMD A8-3550MX APU	2616	926	NA	NA
AMD A8-3800 APU	3142	797	20.07	\$156.59*
AMD A8-3820 APU	3187	782	39.85	\$79.99*
AMD A8-3850 APU	3518	697	24.48	\$143.69*
AMD A8-3870K APU	3601	679	25.73	\$139.99*
AMD A8-4500M APU	2656	914	NA	NA
AMD A8-4555M APU	2095	1098	NA	NA
AMD A8-5500 APU	3990	604	31.04	\$128.
AMD A8-5500B APU	3831	629	NA	NA
AMD A8-5545M APU	2570	943	NA	NA
AMD A8-5550M APU	3002	830	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5557M APU	2943	845	NA	NA
AMD A8-5600K APU	4320	543	33.23	\$129.99
AMD A8-6410 APU	2511	955	NA	NA
AMD A8-6500 APU	4392	531	13.52	\$324.87*
AMD A8-6500B APU	4533	512	NA	NA
AMD A8-6500T APU	3437	727	NA	NA
AMD A8-6600K APU	4579	506	29.37	\$155.93
AMD A8-7050	2235	1050	NA	NA
AMD A8-7100 APU	2836	872	NA	NA
AMD A8-7200P	3441	726	NA	NA
AMD A8-7410 APU	2606	930	NA	NA
AMD A8-7600 APU	5178	429	64.74	\$79.99
AMD A8-7650K	4945	452	54.96	\$89.99
AMD A8-7670K	4928	456	48.33	\$101.99
AMD A8-8600P	3385	737	NA	NA
AMD A8-8650	5391	413	NA	NA
AMD A9-9410	2654	916	NA	NA
AMD A10 Micro-6700T APU	1875	1180	NA	NA
AMD A10 PRO-7350B APU	3293	755	NA	NA
AMD A10 PRO-7800B APU	5424	408	NA	NA
AMD A10 PRO-7850B APU	5514	395	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-4600M APU	3111	802	NA	NA
AMD A10-4655M APU	2575	941	NA	NA
AMD A10-4657M APU	2906	856	NA	NA
AMD A10-5700 APU	4195	571	23.99	\$174.89
AMD A10-5745M APU	2773	889	NA	NA
AMD A10-5750M APU	3359	742	NA	NA
AMD A10-5757M APU	3082	807	NA	NA
AMD A10-5800B APU	4612	498	NA	NA
AMD A10-5800K APU	4633	494	22.07	\$209.99
AMD A10-6700 APU	4592	502	36.16	\$126.99
AMD A10-6700T APU	3693	659	25.16	\$146.79
AMD A10-6790K APU	4646	493	32.97	\$140.92
AMD A10-6800B APU	4974	451	NA	NA
AMD A10-6800K APU	4899	461	42.98	\$114.00
AMD A10-7300 APU	2989	834	NA	NA
AMD A10-7400P	3732	651	NA	NA
AMD A10-7700K APU	5204	426	54.79	\$94.99
AMD A10-7800 APU	5152	432	49.08	\$104.99*
AMD A10-7850K APU	5547	393	33.25	\$166.85
AMD A10-7860K	4941	454	44.93	\$109.99
AMD A10-7870K	5556	389	42.75	\$129.99
AMD A10-7890K	5839	363	39.19	\$148.99
AMD A10-8700P	3521	696	NA	NA
AMD A10-8750	4908	459	NA	NA
AMD A10-8780P	3458	Insufficient data	NA	NA
AMD A10-9600P	3807	638	NA	NA
AMD A10-9630P	4562	509	NA	NA
AMD A12-9700P	4091	585	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon64 X2 Dual Core 3800+	997	1604	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1600	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1539	NA	NA
AMD Athlon 4	279	2114	5.18	\$53.99
AMD Athlon 64 2000+	116	Insufficient data	NA	NA
AMD Athlon 64 2200+	575	1810	NA	NA
AMD Athlon 64 2600+	374	Insufficient data	NA	NA
AMD Athlon 64 2800+	436	1920	4.36	\$99.99*
AMD Athlon 64 3000+	461	1895	4.23	\$108.95*
AMD Athlon 64 3200+	493	1863	3.29	\$149.95*
AMD Athlon 64 3300+	576	1809	NA	NA
AMD Athlon 64 3400+	544	1825	NA	NA
AMD Athlon 64 3500+	539	1829	7.71	\$69.99
AMD Athlon 64 3600+	601	1796	NA	NA
AMD Athlon 64 3700+	598	1797	4.61	\$129.95*
AMD Athlon 64 3800+	585	1804	9.76	\$60.00
AMD Athlon 64 4000+	618	1788	3.12	\$197.95
AMD Athlon 64 FX-25	794	1714	NA	NA
AMD Athlon 64 FX-34	380	1983	NA	NA
AMD Athlon 64 FX-51	437	1918	NA	NA
AMD Athlon 64 FX-53	646	1774	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-55	744	1730	4.14	\$179.95
AMD Athlon 64 FX-57	730	1736	NA	NA
AMD Athlon 64 FX-59	715	Insufficient data	NA	NA
AMD Athlon 64 FX-60 Dual Core	1303	1434	NA	NA
AMD Athlon 64 FX-62 Dual Core	1552	1324	NA	NA
AMD Athlon 64 FX-72	1794	1208	NA	NA
AMD Athlon 64 FX-74	1495	1343	2.99	\$499.50*
AMD Athlon 64 X2 3800+	958	1631	NA	NA
AMD Athlon 64 X2 4200+	1285	1448	4.16	\$308.95*
AMD Athlon 64 X2 4600+	1365	1399	3.90	\$349.95*
AMD Athlon 64 X2 Dual Core 3400+	1003	1601	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	972	1622	16.21	\$60.00*
AMD Athlon 64 X2 Dual Core 3800+	1006	1599	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1040	1580	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1101	1541	5.37	\$204.95
AMD Athlon 64 X2 Dual Core 4400+	1149	1521	5.78	\$198.95
AMD Athlon 64 X2 Dual Core 4600+	1220	1486	29.76	\$41.00*
AMD Athlon 64 X2 Dual Core 4800+	1270	1458	7.94	\$159.95
AMD Athlon 64 X2 Dual Core 5000+	1316	1424	3.97	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	1384	1392	26.08	\$53.09*
AMD Athlon 64 X2 Dual Core 5400+	1453	1365	27.43	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	1478	1348	9.86	\$149.95
AMD Athlon 64 X2 Dual Core 5800+	1536	1327	17.07	\$90.00*
AMD Athlon 64 X2 Dual Core 6000+	1613	1297	49.64	\$32.50*
AMD Athlon 64 X2 Dual Core 6400+	1802	1204	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1547	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	1558	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1576	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core TK-53	839	1696	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	854	1686	14.80	\$57.74*
AMD Athlon 64 X2 Dual Core TK-57	971	1625	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	879	1671	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	800	1711	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	880	1670	12.10	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	920	1653	NA	NA
AMD Athlon 64 X2 QL-60	931	1646	NA	NA
AMD Athlon 64 X2 QL-62	1025	1589	NA	NA
AMD Athlon 64 X2 QL-64	978	1618	NA	NA
AMD Athlon 64 X2 QL-65	1037	1582	NA	NA
AMD Athlon 64 X2 QL-66	942	1639	NA	NA
AMD Athlon 64 X2 QL-67	1144	1525	NA	NA
AMD Athlon 64 X2 TK-55	955	1633	NA	NA
AMD Athlon 64 X2 TK-57	988	1610	NA	NA
AMD Athlon 1500+	294	2087	NA	NA
AMD Athlon 1640B	668	1766	13.36	\$50.00*
AMD Athlon 1700+	349	2022	NA	NA
AMD Athlon 2000+	390	1977	NA	NA
AMD Athlon 2100+	412	1942	NA	NA
AMD Athlon 2200+	363	2008	4.55	\$79.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2400+	462	1893	NA	NA
AMD Athlon 2500+	374	1990	6.46	\$58.00*
AMD Athlon 2600+	444	1911	4.23	\$104.95*
AMD Athlon 2650e	406	1949	21.39	\$19.00*
AMD Athlon 2800+	447	1908	8.96	\$49.99*
AMD Athlon 2850e	510	1852	NA	NA
AMD Athlon 3100+	485	1872	NA	NA
AMD Athlon 3200+	458	1897	13.11	\$34.95
AMD Athlon 5000 Dual-Core	1273	1456	25.46	\$50.00*
AMD Athlon 5150 APU with Radeon R3	2058	1110	51.52	\$39.95
AMD Athlon 5200 Dual-Core	1225	1482	13.57	\$90.33*
AMD Athlon 5350 APU with Radeon R3	2567	944	59.72	\$42.99
AMD Athlon 5370 APU	2736	901	51.23	\$53.41
AMD Athlon 7450 Dual-Core	1450	1366	NA	NA
AMD Athlon 7550 Dual-Core	1456	1364	24.27	\$60.00*
AMD Athlon 7750 Dual-Core	1577	1315	5.51	\$286.31
AMD Athlon 7850 Dual-Core	1703	1252	8.13	\$209.65*
AMD Athlon 7850 Dual-Core 2.8G	288	2098	NA	NA
AMD Athlon Dual Core 4050e	1094	1549	NA	NA
AMD Athlon Dual Core 4450B	1176	1503	69.21	\$17.00*
AMD Athlon Dual Core 4450e	1103	1540	NA	NA
AMD Athlon Dual Core 4850B	1471	1353	NA	NA
AMD Athlon Dual Core 4850e	1322	1422	33.90	\$39.00*
AMD Athlon Dual Core 5000B	1303	1435	13.72	\$95.00*
AMD Athlon Dual Core 5050e	1354	1406	22.57	\$60.00*
AMD Athlon Dual Core 5200B	1337	1416	NA	NA
AMD Athlon Dual Core 5400B	1413	1378	NA	NA
AMD Athlon Dual Core 5600B	1304	1433	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II 160u	545	1823	18.18	\$29.99*
AMD Athlon II 170u	626	1782	20.92	\$29.95*
AMD Athlon II Dual-Core M300	1126	1531	NA	NA
AMD Athlon II Dual-Core M320	1150	1520	38.35	\$30.00*
AMD Athlon II Dual-Core M340	1065	1566	NA	NA
AMD Athlon II N330 Dual-Core	1154	1517	NA	NA
AMD Athlon II N350 Dual-Core	1225	1483	NA	NA
AMD Athlon II N370 Dual-Core	1559	1321	NA	NA
AMD Athlon II Neo K125	469	1888	NA	NA
AMD Athlon II Neo K145	537	1831	NA	NA
AMD Athlon II Neo K325 Dual-Core	793	1715	30.53	\$25.99*
AMD Athlon II Neo K345 Dual-Core	859	1684	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1704	NA	NA
AMD Athlon II P320 Dual-Core	1219	1487	81.29	\$15.00*
AMD Athlon II P340 Dual-Core	1267	1462	35.22	\$35.99*
AMD Athlon II P360 Dual-Core	1328	1419	69.93	\$19.00
AMD Athlon II X2 210e	1376	1395	NA	NA
AMD Athlon II X2 215	1590	1311	35.34	\$45.00*
AMD Athlon II X2 220	1637	1288	50.88	\$32.19
AMD Athlon II X2 225	1526	1330	NA	NA
AMD Athlon II X2 235e	1669	1278	87.86	\$19.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 240	1647	1284	47.12	\$34.95
AMD Athlon II X2 240e	1716	1244	49.12	\$34.95
AMD Athlon II X2 245	1690	1262	29.15	\$57.99
AMD Athlon II X2 245e	1690	1259	21.13	\$80.00*
AMD Athlon II X2 250	1759	1223	44.05	\$39.95
AMD Athlon II X2 250e	1949	1147	25.41	\$76.73*
AMD Athlon II X2 250u	1008	1597	28.86	\$34.95*
AMD Athlon II X2 255	1841	1192	30.71	\$59.98*
AMD Athlon II X2 260	1892	1167	39.42	\$48.00*
AMD Athlon II X2 260u	1124	1532	13.48	\$83.44*
AMD Athlon II X2 265	1856	1187	23.21	\$79.99
AMD Athlon II X2 270	1996	1131	27.74	\$71.99*
AMD Athlon II X2 270u	1350	1409	19.96	\$67.67*
AMD Athlon II X2 280	2189	1071	21.89	\$99.99*
AMD Athlon II X2 4300e	1464	1359	NA	NA
AMD Athlon II X2 4400e	1637	1289	NA	NA
AMD Athlon II X2 4450e	1504	1338	NA	NA
AMD Athlon II X2 B22	1706	1249	47.47	\$35.95*
AMD Athlon II X2 B24	1845	1191	46.20	\$39.95
AMD Athlon II X2 B26	1778	1216	57.36	\$31.00
AMD Athlon II X2 B28	2091	1099	48.64	\$43.00*
AMD Athlon II X3 400e	2025	1121	18.85	\$107.43*
AMD Athlon II X3 405e	1990	1133	24.88	\$79.99*
AMD Athlon II X3 415e	2246	1041	29.95	\$75.00*
AMD Athlon II X3 420e	2286	1028	19.45	\$117.50*
AMD Athlon II X3 425	2338	1008	55.74	\$41.96
AMD Athlon II X3 425e	2239	1046	NA	NA
AMD Athlon II X3 435	2484	968	15.53	\$159.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 440	2576	940	64.50	\$39.95*
AMD Athlon II X3 445	2577	938	28.33	\$91.00*
AMD Athlon II X3 450	2631	923	16.45	\$159.95*
AMD Athlon II X3 455	2800	882	28.01	\$99.99*
AMD Athlon II X3 460	2896	859	58.05	\$49.90
AMD Athlon II X4 553	3814	635	NA	NA
AMD Athlon II X4 555	3825	631	NA	NA
AMD Athlon II X4 559	4208	565	NA	NA
AMD Athlon II X4 600e	2417	985	18.56	\$130.23*
AMD Athlon II X4 605e	2733	903	26.85	\$101.80*
AMD Athlon II X4 610e	2835	873	40.52	\$69.99
AMD Athlon II X4 615e	2885	863	48.90	\$59.00*
AMD Athlon II X4 620	2966	841	49.48	\$59.95
AMD Athlon II X4 620e	2906	857	NA	NA
AMD Athlon II X4 630	3169	788	25.36	\$124.99*
AMD Athlon II X4 631 Quad-Core	3165	789	158.36	\$19.99*
AMD Athlon II X4 635	3281	759	27.35	\$119.99*
AMD Athlon II X4 638 Quad-Core	3257	766	NA	NA
AMD Athlon II X4 640	3347	744	9.44	\$354.75
AMD Athlon II X4 641 Quad-Core	3427	731	11.09	\$309.18*
AMD Athlon II X4 645	3511	701	34.49	\$101.80*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 650	3505	702	21.04	\$166.60*
AMD Athlon II X4 651 Quad-Core	3620	673	20.33	\$178.04*
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
AMD Athlon II X4 6400e	2594	933	NA	NA
AMD Athlon L110	303	2075	NA	NA
AMD Athlon LE-1600	567	1816	27.01	\$21.00*
AMD Athlon LE-1620	571	1813	31.73	\$18.00*
AMD Athlon LE-1640	623	1784	NA	NA
AMD Athlon LE-1660	682	1760	NA	NA
AMD Athlon MP	230	2172	4.20	\$54.95*
AMD Athlon MP 1700+	339	2032	NA	NA
AMD Athlon MP 2400+	436	1919	NA	NA
AMD Athlon MP 2800+	497	1860	NA	NA
AMD Athlon Neo MV-40	402	1959	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1028	1586	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1723	NA	NA
AMD Athlon Neo X2 Dual Core L335	809	1708	NA	NA
AMD Athlon QI-46	473	1885	NA	NA
AMD Athlon TF-20	415	1936	NA	NA
AMD Athlon TF-36	249	2154	NA	NA
AMD Athlon X2 215	1575	1317	NA	NA
AMD Athlon X2 235e	1806	1201	NA	NA
AMD Athlon X2 240	1596	1306	NA	NA
AMD Athlon X2 240e	1670	1276	NA	NA
AMD Athlon X2 250	1686	1265	NA	NA
AMD Athlon X2 255	1627	1293	NA	NA
AMD Athlon X2 260	1910	1160	NA	NA
AMD Athlon X2 280	2303	Insufficient data	13.17	\$174.81

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 340 Dual Core	1867	1184	62.28	\$29.99*
AMD Athlon X2 370K Dual Core	2229	1056	NA	NA
AMD Athlon X2 440	1424	1374	NA	NA
AMD Athlon X2 Dual Core 3250e	777	1717	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1667	NA	NA
AMD Athlon X2 Dual Core BE-2300	967	1627	NA	NA
AMD Athlon X2 Dual Core BE-2350	1108	1538	NA	NA
AMD Athlon X2 Dual Core BE-2400	1225	1481	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1471	NA	NA
AMD Athlon X2 Dual Core L310	649	1771	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1596	NA	NA
AMD Athlon X3 425	2255	1038	NA	NA
AMD Athlon X3 435	2574	942	26.96	\$95.49*
AMD Athlon X3 440	2256	1036	25.65	\$87.99*
AMD Athlon X3 445	2314	1014	NA	NA
AMD Athlon X3 450	3064	810	38.80	\$78.99*
AMD Athlon X3 455	2401	990	NA	NA
AMD Athlon X4 605e	2505	959	NA	NA
AMD Athlon X4 620	2918	852	48.68	\$59.95*
AMD Athlon X4 635	2891	861	23.71	\$121.99*
AMD Athlon X4 640	3172	787	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 645	3595	680	NA	NA
AMD Athlon X4 740 Quad Core	3947	609	14.25	\$277.00*
AMD Athlon X4 750 Quad Core	4492	516	NA	NA
AMD Athlon X4 750K Quad Core	4233	563	54.99	\$76.99*
AMD Athlon X4 760K Quad Core	4543	511	40.12	\$113.24*
AMD Athlon X4 840	5133	437	NA	NA
AMD Athlon X4 845	5527	394	82.48	\$67.02
AMD Athlon X4 860K	5548	392	77.07	\$71.99
AMD Athlon X4 870K	5146	434	59.16	\$86.99
AMD Athlon X4 880K	5626	385	60.21	\$93.45
AMD Athlon XP1600+	281	2109	NA	NA
AMD Athlon XP1700+	234	2168	NA	NA
AMD Athlon XP1900+	353	2019	NA	NA
AMD Athlon XP2100+	287	2100	NA	NA
AMD Athlon XP2200+	401	1962	NA	NA
AMD Athlon XP2400+	391	1975	NA	NA
AMD Athlon XP 1500	282	2108	NA	NA
AMD Athlon XP 1500+	257	2140	NA	NA
AMD Athlon XP 1600+	266	2129	NA	NA
AMD Athlon XP 1700	344	2028	NA	NA
AMD Athlon XP 1700+	272	2124	NA	NA
AMD Athlon XP 1800+	300	2081	5.10	\$58.95*
AMD Athlon XP 1900+	304	2070	NA	NA
AMD Athlon XP 2000+	306	2066	12.27	\$24.99*
AMD Athlon XP 2100+	323	2045	NA	NA
AMD Athlon XP 2200+	325	2043	3.83	\$84.95
AMD Athlon XP 2300+	464	1890	NA	NA
AMD Athlon XP 2400+	362	2010	4.03	\$89.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2500+	355	2016	NA	NA
AMD Athlon XP 2600+	372	1993	16.16	\$23.03*
AMD Athlon XP 2700+	389	1978	4.59	\$84.79*
AMD Athlon XP 2800+	397	1969	NA	NA
AMD Athlon XP 2900+	459	1896	NA	NA
AMD Athlon XP 3000+	401	1963	6.29	\$63.85*
AMD Athlon XP 3100+	433	1925	NA	NA
AMD Athlon XP 3200+	432	1926	NA	NA
AMD Athlon XP 3400+	570	1814	NA	NA
AMD Athlon XP Pro3+	367	2000	NA	NA
AMD Athlon XP-M	541	1828	3.86	\$139.99*
AMD C-30	310	2060	NA	NA
AMD C-50	464	1889	NA	NA
AMD C-60	448	1906	NA	NA
AMD C-60 APU	545	1822	NA	NA
AMD C-70 APU	571	1812	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
AMD E1-1200 APU	672	1764	NA	NA
AMD E1-1500 APU	693	1754	NA	NA
AMD E1-2100 APU	623	1785	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-2500 APU	879	1672	NA	NA
AMD E1-6010 APU	833	1701	NA	NA
AMD E1-6015 APU	891	1665	NA	NA
AMD E1-7010 APU	944	1637	NA	NA
AMD E2-1800 APU	825	1705	NA	NA
AMD E2-2000 APU	841	1693	NA	NA
AMD E2-3000 APU	1100	1543	NA	NA
AMD E2-3000M APU	1100	1542	55.02	\$20.00*
AMD E2-3200 APU	1473	1351	NA	NA
AMD E2-3800 APU	1606	1299	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1869	1183	NA	NA
AMD E2-7110 APU	2173	1075	NA	NA
AMD E-240	318	2052	NA	NA
AMD E-300 APU	616	1789	NA	NA
AMD E-350	753	1726	NA	NA
AMD E-350 APU	742	1732	NA	NA
AMD E-350D APU	720	1743	NA	NA
AMD E-450 APU	772	1720	NA	NA
AMD Embedded R-Series RX-421BD	4739	481	NA	NA
AMD FirePro A320 APU	4654	491	NA	NA
AMD FX-670K Quad-Core	4440	524	NA	NA
AMD FX-770K Quad-Core	4894	462	NA	NA
AMD FX-4100 Quad-Core	4035	596	20.41	\$197.5
AMD FX-4130 Quad-Core	4142	577	51.15	\$80.95
AMD FX-4150 Quad-Core	4579	505	NA	NA
AMD FX-4170 Quad-Core	4814	471	33.53	\$143.61

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4200 Quad-Core	4205	567	18.43	\$228.21
AMD FX-4300 Quad-Core	4619	497	57.75	\$79.99
AMD FX-4320	4979	450	NA	NA
AMD FX-4330	5296	419	NA	NA
AMD FX-4350 Quad-Core	5241	423	60.95	\$86.00
AMD FX-6100 Six-Core	5392	412	59.92	\$89.99*
AMD FX-6120 Six-Core	5741	371	NA	NA
AMD FX-6130 Six-Core	6215	331	NA	NA
AMD FX-6200 Six-Core	6092	339	50.77	\$119.99
AMD FX-6300 Six-Core	6333	324	70.38	\$89.99
AMD FX-6350 Six-Core	6953	282	57.95	\$119.99
AMD FX-7500 APU	3265	762	NA	NA
AMD FX-7600P	4114	581	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
AMD FX-8100 Eight-Core	6092	338	42.91	\$142.00*
AMD FX-8120 Eight-Core	6570	305	37.94	\$173.18*
AMD FX-8140 Eight-Core	5854	359	NA	NA
AMD FX-8150 Eight-Core	7619	240	45.90	\$165.99*
AMD FX-8300 Eight-Core	7607	242	69.17	\$109.99
AMD FX-8310 Eight-Core	7689	239	NA	NA
AMD FX-8320 Eight-Core	8009	221	59.34	\$134.99
AMD FX-8320E Eight-Core	7450	252	53.22	\$139.99
AMD FX-8350 Eight-Core	8941	179	59.61	\$149.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8370 Eight-Core	8913	182	48.18	\$184.99
AMD FX-8370E Eight-Core	7766	233	39.80	\$195.14
AMD FX-8800P	4238	561	NA	NA
AMD FX-9370 Eight-Core	9486	143	49.93	\$189.99
AMD FX-9590 Eight-Core	10261	101	45.82	\$223.95
AMD FX-9800P	4384	533	NA	NA
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
AMD G-T40E	485	1871	NA	NA
AMD G-T40N	516	1845	NA	NA
AMD G-T44R	227	2174	NA	NA
AMD G-T48E	716	1745	NA	NA
AMD G-T52R	303	2074	NA	NA
AMD G-T56E	751	1728	NA	NA
AMD G-T56N	798	1713	NA	NA
AMD Geode NX	264	2131	NA	NA
AMD Geode NX 1750	291	2088	NA	NA
AMD GX-210JA SOC	401	Insufficient data	NA	NA
AMD GX-217GA SOC	1084	1555	NA	NA
AMD GX-222GC SOC	983	1612	NA	NA
AMD GX-412HC	1462	1362	NA	NA
AMD GX-415GA SOC	1923	1156	NA	NA
AMD GX-420CA SOC	2320	1012	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2356	1003	NA	NA
AMD K7	403	1954	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 140	396	1970	NA	NA
AMD Opteron 142	428	1929	NA	NA
AMD Opteron 144	511	1851	7.87	\$65.00*
AMD Opteron 146	532	1836	8.87	\$59.99*
AMD Opteron 148	603	1794	NA	NA
AMD Opteron 150	604	1792	NA	NA
AMD Opteron 152	658	1768	NA	NA
AMD Opteron 154	703	1751	NA	NA
AMD Opteron 165	899	1663	16.65	\$53.99*
AMD Opteron 170	1097	1544	NA	NA
AMD Opteron 175	1175	1504	NA	NA
AMD Opteron 180	1237	1477	10.32	\$120.00*
AMD Opteron 185	1359	1403	NA	NA
AMD Opteron 246	632	1781	5.80	\$108.95*
AMD Opteron 248	476	1883	39.73	\$12.00
AMD Opteron 250	649	1772	54.10	\$12.00
AMD Opteron 252	760	1724	12.00	\$63.36
AMD Opteron 254	693	Insufficient data	NA	NA
AMD Opteron 256	963	1629	NA	NA
AMD Opteron 265	963	1630	6.02	\$159.95*
AMD Opteron 270	1083	1556	1.78	\$609.96
AMD Opteron 275	1291	1446	19.87	\$64.99
AMD Opteron 280	1272	1457	1.60	\$796.67
AMD Opteron 285	1470	1354	NA	NA
AMD Opteron 290	1464	1358	10.85	\$135.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1210	923	1649	NA	NA
AMD Opteron 1210 HE	971	1624	NA	NA
AMD Opteron 1212	1015	1593	3.50	\$290.00*
AMD Opteron 1212 HE	1308	1428	NA	NA
AMD Opteron 1214	1276	1454	4.40	\$290.00*
AMD Opteron 1214 HE	1299	1439	NA	NA
AMD Opteron 1216	1352	1408	24.66	\$54.85*
AMD Opteron 1216 HE	1172	1508	NA	NA
AMD Opteron 1218	1468	1356	NA	NA
AMD Opteron 1218 HE	1444	1368	NA	NA
AMD Opteron 1220	1612	1298	NA	NA
AMD Opteron 1222	1757	1224	NA	NA
AMD Opteron 1352	2459	975	18.09	\$135.99*
AMD Opteron 1354	2577	939	8.31	\$309.97*
AMD Opteron 1356	2765	894	30.73	\$89.99
AMD Opteron 1381	3065	809	NA	NA
AMD Opteron 2212	1270	1459	97.74	\$13.00
AMD Opteron 2214	1358	1404	2.39	\$569.00*
AMD Opteron 2214 HE	1415	1377	NA	NA
AMD Opteron 2216	1518	1335	5.36	\$283.00*
AMD Opteron 2218	1594	1308	25.16	\$63.36
AMD Opteron 2220	1701	1255	43.21	\$39.38
AMD Opteron 2220 SE	1398	1384	NA	NA
AMD Opteron 2224 SE	1919	1158	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2350	2820	875	10.45	\$269.99*
AMD Opteron 2356	2814	877	40.30	\$69.83
AMD Opteron 2374 HE	2951	842	15.53	\$189.99*
AMD Opteron 2376	2283	1029	71.35	\$32.00*
AMD Opteron 2378	3179	784	17.76	\$179.00*
AMD Opteron 2380	2640	920	165.06	\$16.00
AMD Opteron 2384	3538	Insufficient data	4.21	\$840.00*
AMD Opteron 2386 SE	3538	694	NA	NA
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
AMD Opteron 2427	3069	Insufficient data	29.12	\$105.40
AMD Opteron 2431	4516	Insufficient data	122.07	\$37.00
AMD Opteron 2435	4708	Insufficient data	39.11	\$120.40*
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
AMD Opteron 3280	5256	422	19.24	\$273.18*
AMD Opteron 3320 EE	2532	950	NA	NA
AMD Opteron 3350 HE	4009	601	NA	NA
AMD Opteron 3365	5646	383	NA	NA
AMD Opteron 3380	6384	322	NA	NA
AMD Opteron 4122	2942	846	11.32	\$259.95
AMD Opteron 4162 EE	3166	Insufficient data	NA	NA
AMD Opteron 4280	6430	Insufficient data	14.09	\$456.44*
AMD Opteron 4332 HE	5369	415	NA	NA
AMD Opteron 6128	4742	479	22.95	\$206.67
AMD Opteron 6134	2938	847	4.93	\$595.95*
AMD Opteron 6136	4631	Insufficient data	4.17	\$1,109.37*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD Opteron 6174	6412	320	87.79	\$73.05
AMD Opteron 6212	5776	Insufficient data	14.09	\$409.99
AMD Opteron 6234	5979	349	14.95	\$399.99*
AMD Opteron 6238	7316	Insufficient data	6.72	\$1,088.11*
AMD Opteron 6272	6748	293	20.77	\$325.00
AMD Opteron 6274	4865	Insufficient data	5.35	\$908.95
AMD Opteron 6276	8971	176	90.40	\$99.25
AMD Opteron 6282 SE	9116	167	8.36	\$1,089.99*
AMD Opteron 6287 SE	9595	Insufficient data	NA	NA
AMD Opteron 6328	7813	231	12.78	\$611.23
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
AMD Opteron 6376	9414	148	13.45	\$699.99
AMD Opteron 6378	2152	Insufficient data	2.50	\$859.99
AMD Opteron 6380	10082	109	9.07	\$1,110.99
AMD Opteron 8354	2255	1037	161.10	\$14.00
AMD Opteron 8439 SE	3813	Insufficient data	NA	NA
AMD Phenom 2 X4 12000	3005	828	NA	NA
AMD Phenom 7950 Quad-Core	2991	833	NA	NA
AMD Phenom 8250 Triple-Core	1599	1303	NA	NA
AMD Phenom 8250e Triple-Core	1579	1313	33.60	\$46.9
AMD Phenom 8400 Triple-Core	1667	1280	NA	NA
AMD Phenom 8450 Triple-Core	1883	1175	36.93	\$50.99
AMD Phenom 8450e Triple-Core	2037	1115	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600 Triple-Core	1690	1260	31.91	\$52.99*
AMD Phenom 8600B Triple-Core	1931	1153	36.45	\$52.99*
AMD Phenom 8650 Triple-Core	2017	1124	40.37	\$49.99*
AMD Phenom 8750 Triple-Core	2087	1102	NA	NA
AMD Phenom 8750B Triple-Core	2077	1105	NA	NA
AMD Phenom 8850 Triple-Core	2237	1048	NA	NA
AMD Phenom 8850B Triple-Core	2080	1104	NA	NA
AMD Phenom 9100e Quad-Core	1892	1166	10.52	\$179.81*
AMD Phenom 9150e Quad-Core	2134	1081	NA	NA
AMD Phenom 9350e Quad-Core	2330	1010	11.95	\$194.99*
AMD Phenom 9450e Quad-Core	2644	919	25.19	\$105.00*
AMD Phenom 9500 Quad-Core	2222	1057	24.70	\$89.96*
AMD Phenom 9550 Quad-Core	2558	945	25.59	\$99.97*
AMD Phenom 9600 Quad-Core	2318	1013	16.56	\$140.00*
AMD Phenom 9600B Quad-Core	2590	935	17.60	\$147.19*
AMD Phenom 9650 Quad-Core	2656	915	48.34	\$54.95
AMD Phenom 9750 Quad-Core	2832	874	47.25	\$59.95*
AMD Phenom 9750B Quad-Core	2760	896	NA	NA
AMD Phenom 9850 Quad-Core	2907	855	58.15	\$50.00*
AMD Phenom 9850B Quad-Core	3160	793	NA	NA
AMD Phenom 9950 Quad-Core	3049	814	16.95	\$179.98*
AMD Phenom FX-5000 Quad-Core	2508	956	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	843	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	675	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	710	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N620 Dual-Core	1681	1268	33.47	\$50.25*
AMD Phenom II N640 Dual-Core	1730	1235	NA	NA
AMD Phenom II N660 Dual-Core	1854	1188	20.84	\$89.00*
AMD Phenom II N830 3+1	2652	917	NA	NA
AMD Phenom II N830 Triple-Core	1882	1176	NA	NA
AMD Phenom II N850 Triple-Core	1979	1136	79.18	\$25.00*
AMD Phenom II N870 Triple-Core	1965	1143	NA	NA
AMD Phenom II N930 Quad-Core	2291	1024	23.15	\$99.00*
AMD Phenom II N950 Quad-Core	2504	960	22.24	\$112.60*
AMD Phenom II N970 Quad-Core	2533	949	16.89	\$149.99*
AMD Phenom II P650 Dual-Core	1603	1301	45.83	\$35.00*
AMD Phenom II P820 Triple-Core	1586	1312	NA	NA
AMD Phenom II P840 Triple-Core	1728	1237	NA	NA
AMD Phenom II P860 Triple-Core	1761	1222	NA	NA
AMD Phenom II P920 Quad-Core	1890	1169	105.04	\$18.00*
AMD Phenom II P940 Quad-Core	1782	1213	NA	NA
AMD Phenom II P960 Quad-Core	2097	1095	74.93	\$28.00*
AMD Phenom II X2 511	2113	1091	NA	NA
AMD Phenom II X2 521	2088	1100	NA	NA
AMD Phenom II X2 545	1890	1168	19.70	\$95.99*
AMD Phenom II X2 550	2040	1114	20.40	\$99.9
AMD Phenom II X2 555	2052	1112	6.84	\$299.9
AMD Phenom II X2 560	2074	1106	18.74	\$110.69
AMD Phenom II X2 565	2178	1073	11.76	\$185.20

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 570	1859	1186	NA	NA
AMD Phenom II X2 B53	1646	1285	NA	NA
AMD Phenom II X2 B55	1990	1134	41.47	\$48.00*
AMD Phenom II X2 B57	1680	1270	NA	NA
AMD Phenom II X2 B59	2131	1084	NA	NA
AMD Phenom II X3 700e	2232	1052	NA	NA
AMD Phenom II X3 705e	2244	1043	14.74	\$152.34*
AMD Phenom II X3 710	2460	974	29.11	\$84.53*
AMD Phenom II X3 715	2649	918	31.17	\$84.99*
AMD Phenom II X3 720	2698	908	35.99	\$74.99*
AMD Phenom II X3 740	3009	824	33.82	\$88.99*
AMD Phenom II X3 B73	2752	898	36.71	\$75.00*
AMD Phenom II X3 B75	3157	794	NA	NA
AMD Phenom II X3 B77	3288	757	NA	NA
AMD Phenom II X4 805	3016	820	17.34	\$173.99*
AMD Phenom II X4 810	3162	790	27.27	\$115.99*
AMD Phenom II X4 820	3453	722	38.38	\$89.99*
AMD Phenom II X4 830	3503	705	53.92	\$64.98*
AMD Phenom II X4 840	3540	693	22.13	\$160.00*
AMD Phenom II X4 840T	3659	665	NA	NA
AMD Phenom II X4 850	3567	683	32.00	\$111.49*
AMD Phenom II X4 900e	2981	838	NA	NA
AMD Phenom II X4 905e	3131	799	16.10	\$194.46*
AMD Phenom II X4 910	3298	752	32.98	\$100.00*
AMD Phenom II X4 910e	3406	734	21.70	\$156.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 920	3458	719	24.70	\$140.00*
AMD Phenom II X4 925	3476	714	21.73	\$159.99*
AMD Phenom II X4 940	3643	669	34.71	\$104.99*
AMD Phenom II X4 945	3725	653	23.28	\$160.00*
AMD Phenom II X4 955	3993	603	33.28	\$119.99*
AMD Phenom II X4 960T	3847	628	32.12	\$119.78*
AMD Phenom II X4 965	4246	560	29.29	\$145.00*
AMD Phenom II X4 970	4424	526	35.40	\$124.99*
AMD Phenom II X4 973	3759	645	NA	NA
AMD Phenom II X4 975	4571	508	35.17	\$129.99*
AMD Phenom II X4 980	4573	507	33.47	\$136.64*
AMD Phenom II X4 8700e	2377	1000	NA	NA
AMD Phenom II X4 B05e	2781	885	NA	NA
AMD Phenom II X4 B15e	2736	900	NA	NA
AMD Phenom II X4 B25	3541	691	NA	NA
AMD Phenom II X4 B35	3446	724	NA	NA
AMD Phenom II X4 B40	3428	730	NA	NA
AMD Phenom II X4 B45	3500	706	NA	NA
AMD Phenom II X4 B50	3744	647	NA	NA
AMD Phenom II X4 B55	3906	620	NA	NA
AMD Phenom II X4 B60	4104	582	NA	NA
AMD Phenom II X4 B65	4194	572	NA	NA
AMD Phenom II X4 B70	4426	525	NA	NA
AMD Phenom II X4 B93	3377	738	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B95	3863	623	17.17	\$225.00*
AMD Phenom II X4 B97	3977	606	NA	NA
AMD Phenom II X4 B99	4206	566	NA	NA
AMD Phenom II X6 1035T	4743	478	25.10	\$189.00*
AMD Phenom II X6 1045T	4884	465	27.91	\$175.00*
AMD Phenom II X6 1055T	5054	442	27.32	\$185.00*
AMD Phenom II X6 1065T	5177	430	NA	NA
AMD Phenom II X6 1075T	5418	409	20.84	\$259.99*
AMD Phenom II X6 1090T	5673	379	12.02	\$472.13
AMD Phenom II X6 1100T	5842	361	14.75	\$395.99*
AMD Phenom II X620 Dual-Core	2189	1070	NA	NA
AMD Phenom II X640 Dual-Core	2021	1122	NA	NA
AMD Phenom II X920 Quad-Core	2765	895	NA	NA
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
AMD Phenom Ultra X4 24500	3945	611	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1256	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1065	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1500	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1371	NA	NA
AMD Phenom X3 8550	1929	1154	11.35	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1710	1245	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1051	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	905	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	910	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1488	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A4-3350B APU	2691	Insufficient data	NA	NA
AMD PRO A4-8350B	2881	Insufficient data	NA	NA
AMD PRO A6-8500B	2511	Insufficient data	NA	NA
AMD PRO A6-8550B	3042	Insufficient data	NA	NA
AMD PRO A8-8600B	4155	576	NA	NA
AMD PRO A8-8650B	5551	391	NA	NA
AMD PRO A10-8700B	4039	594	NA	NA
AMD PRO A10-8750B	5612	386	NA	NA
AMD PRO A10-8850B	5828	365	NA	NA
AMD PRO A12-8800B	4335	537	NA	NA
AMD PRO A12-9800B	4467	Insufficient data	NA	NA
AMD R-460L APU	1954	1145	NA	NA
AMD R-464L APU	3019	819	NA	NA
AMD RX-427BB	4468	520	NA	NA
AMD Sempron 130	702	1752	28.13	\$24.99*
AMD Sempron 140	739	1733	77.94	\$9.49*
AMD Sempron 145	807	1709	8.50	\$94.92
AMD Sempron 150	680	1761	9.37	\$72.64*
AMD Sempron 200U	267	2128	3.08	\$87.00*
AMD Sempron 210U	366	2001	NA	NA
AMD Sempron 2100+	392	1974	NA	NA
AMD Sempron 2200+	280	2113	9.34	\$29.99
AMD Sempron 2300+	318	2053	7.07	\$45.00
AMD Sempron 2400+	313	2057	11.60	\$27.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2500+	344	2029	4.31	\$79.95*
AMD Sempron 2600+	374	1989	6.25	\$59.95
AMD Sempron 2650 APU with Radeon R3	845	1689	26.44	\$31.99
AMD Sempron 2800+	385	1980	7.18	\$53.69*
AMD Sempron 3000+	407	1948	20.37	\$20.00
AMD Sempron 3100+	451	1901	7.53	\$60.00*
AMD Sempron 3200+	410	1945	1.52	\$269.75
AMD Sempron 3300+	484	1874	16.14	\$30.00
AMD Sempron 3400+	447	1909	29.84	\$15.00
AMD Sempron 3500+	402	1960	2.70	\$149.23
AMD Sempron 3600+	479	1878	39.95	\$12.00
AMD Sempron 3800+	554	1821	1.82	\$304.86
AMD Sempron 3850 APU with Radeon R3	1684	1266	44.36	\$37.97
AMD Sempron Dual Core 2100	869	1679	22.29	\$39.00*
AMD Sempron Dual Core 2200	995	1606	NA	NA
AMD Sempron Dual Core 2300	982	1613	23.39	\$41.99*
AMD Sempron Dual Core 4700	948	1634	NA	NA
AMD Sempron Dual Core 4900	1081	1559	NA	NA
AMD Sempron LE-250	490	1866	NA	NA
AMD Sempron LE-1100	424	1931	NA	NA
AMD Sempron LE-1150	435	1923	NA	NA
AMD Sempron LE-1200	523	1839	NA	NA
AMD Sempron LE-1250	544	1824	18.78	\$28.99*
AMD Sempron LE-1300	618	1787	51.55	\$12.00
AMD Sempron LE-1600	535	1834	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1620	635	1778	NA	NA
AMD Sempron LE-1640	759	1725	NA	NA
AMD Sempron M100	581	1805	48.42	\$12.00
AMD Sempron M120	587	1802	NA	NA
AMD Sempron SI-40	448	1907	37.39	\$12.00
AMD Sempron SI-42	450	1903	37.51	\$12.00
AMD Sempron X2 180	1252	1470	18.05	\$69.40*
AMD Sempron X2 190	1516	1336	18.18	\$83.44*
AMD Sempron X2 198 Dual-Core	1413	Insufficient data	NA	NA
AMD Turion 64 Mobile MK-36	463	1892	NA	NA
AMD Turion 64 Mobile MK-38	505	1855	NA	NA
AMD Turion 64 Mobile ML-28	390	1976	NA	NA
AMD Turion 64 Mobile ML-30	397	1968	NA	NA
AMD Turion 64 Mobile ML-32	403	1953	NA	NA
AMD Turion 64 Mobile ML-34	424	1932	NA	NA
AMD Turion 64 Mobile ML-37	445	1910	2.27	\$196.50*
AMD Turion 64 Mobile ML-40	520	1842	NA	NA
AMD Turion 64 Mobile ML-42	615	1790	NA	NA
AMD Turion 64 Mobile ML-44	591	1799	NA	NA
AMD Turion 64 Mobile MT-28	419	1933	NA	NA
AMD Turion 64 Mobile MT-30	378	1984	NA	NA
AMD Turion 64 Mobile MT-32	425	1930	NA	NA
AMD Turion 64 Mobile MT-34	414	1939	NA	NA
AMD Turion 64 Mobile MT-37	484	1873	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-40	536	1832	NA	NA
AMD Turion 64 X2 Mobile TL-50	750	1729	41.83	\$17.95*
AMD Turion 64 X2 Mobile TL-52	753	1727	NA	NA
AMD Turion 64 X2 Mobile TL-56	872	1676	1.75	\$498.78*
AMD Turion 64 X2 Mobile TL-58	956	1632	NA	NA
AMD Turion 64 X2 Mobile TL-60	984	1611	36.49	\$26.99*
AMD Turion 64 X2 Mobile TL-62	1093	1551	3.52	\$311.00*
AMD Turion 64 X2 Mobile TL-64	1131	1530	28.73	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1094	1548	2.90	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1161	1511	12.91	\$90.00*
AMD Turion Dual-Core RM-70	886	1669	59.10	\$15.00*
AMD Turion Dual-Core RM-72	806	1710	21.22	\$38.00*
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
AMD Turion Dual-Core RM-75	889	1668	80.89	\$10.99*
AMD Turion II Dual-Core Mobile M500	1316	1425	NA	NA
AMD Turion II Dual-Core Mobile M520	1298	1441	17.90	\$72.55*
AMD Turion II Dual-Core Mobile M540	1295	1444	NA	NA
AMD Turion II N530 Dual-Core	1576	1316	52.56	\$30.00*
AMD Turion II N550 Dual-Core	1521	1332	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1620	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1512	NA	NA
AMD Turion II Neo N40L Dual-Core	913	1657	NA	NA
AMD Turion II Neo N54L Dual-Core	1397	1385	NA	NA
AMD Turion II P520 Dual-Core	1355	1405	NA	NA
AMD Turion II P540 Dual-Core	1463	1361	48.95	\$29.89*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P560 Dual-Core	1502	1340	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1388	1389	60.37	\$23.00
AMD Turion II Ultra Dual-Core Mobile M620	1443	1369	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1277	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1331	NA	NA
AMD Turion Neo X2 Dual Core L625	841	1695	NA	NA
AMD Turion X2 Dual Core L510	871	1677	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1643	7.08	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	1047	1573	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	998	1603	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1095	1545	4.89	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	1061	1569	35.46	\$29.95*
AMD Turion X2 Dual-Core Mobile RM-75	1142	1526	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1480	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	996	1605	66.43	\$15.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1078	1563	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1197	1496	85.62	\$13.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1209	1489	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1258	1468	36.02	\$34.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1269	1460	31.79	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	993	1608	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1537	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
AMD V105	274	2122	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD V120	635	1779	NA	NA
AMD V140	646	1775	49.76	\$13.00*
AMD V160	686	1756	NA	NA
AMD Z-01	523	1838	NA	NA
AMD Z-60 APU	555	1820	NA	NA
AMD-K6 3D	90	2246	NA	NA
AMD-K6-III	108	2243	NA	NA
AMD-K7	403	1955	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
Athlon 64 Dual Core 4200+	1156	1515	NA	NA
Athlon 64 Dual Core 4800+	1370	1398	NA	NA
Athlon 64 Dual Core 5000+	1497	1341	NA	NA
Athlon 64 Dual Core 5400+	1614	1295	NA	NA
Athlon 64 Dual Core 5600+	1548	1325	NA	NA
Athlon Dual Core 4050e	914	1656	NA	NA
Athlon Dual Core 4450e	1081	1560	NA	NA
Athlon Dual Core 4850e	1327	1420	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	871	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1094	1550	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1167	1509	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1244	1475	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1299	1440	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1490	NA	NA
HP Hexa-Core 2.0GHz	2062	1109	4.35	\$474.10*
Intel 1300 @ 1.66GHz	857	1685	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel 1400 @ 1.83GHz	980	1615	NA	NA
Intel 1500 @ 2.00GHz	1024	1590	NA	NA
Intel Atom 230 @ 1.60GHz	309	2062	NA	NA
Intel Atom 330 @ 1.60GHz	595	1798	NA	NA
Intel Atom C2338 @ 1.74GHz	898	1664	NA	NA
Intel Atom C2358 @ 1.74GHz	961	Insufficient data	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
Intel Atom C2558 @ 2.40GHz	2169	Insufficient data	15.38	\$141.00
Intel Atom C2750 @ 2.40GHz	3831	630	17.63	\$217.32
Intel Atom C2750 @ 2.41GHz	3344	745	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	791	14.31	\$220.98*
Intel Atom D410 @ 1.66GHz	310	2061	0.49	\$635.99*
Intel Atom D425 @ 1.80GHz	336	2034	0.34	\$992.98*
Intel Atom D510 @ 1.66GHz	653	1770	6.00	\$109.00
Intel Atom D525 @ 1.80GHz	701	1753	NA	NA
Intel Atom D2500 @ 1.86GHz	401	1961	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1767	NA	NA
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Atom D2700 @ 2.13GHz	844	1690	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1742	NA	NA
Intel Atom E660 @ 1.30GHz	271	2125	5.03	\$54.00
Intel Atom E680 @ 1.60GHz	346	2026	NA	NA
Intel Atom E3815 @ 1.46GHz	362	2009	4.48	\$81.00
Intel Atom E3825 @ 1.33GHz	556	1819	6.55	\$85.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3826 @ 1.46GHz	402	1958	NA	NA
Intel Atom E3827 @ 1.74GHz	849	Insufficient data	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1510	NA	NA
Intel Atom E3845 @ 1.91GHz	1403	1381	NA	NA
Intel Atom K510 @ 1.66GHz	658	1769	NA	NA
Intel Atom N270 @ 1.60GHz	271	2126	NA	NA
Intel Atom N280 @ 1.66GHz	288	2095	NA	NA
Intel Atom N435 @ 1.33GHz	236	2167	NA	NA
Intel Atom N450 @ 1.66GHz	296	2083	NA	NA
Intel Atom N455 @ 1.66GHz	284	2102	NA	NA
Intel Atom N470 @ 1.83GHz	307	2065	NA	NA
Intel Atom N475 @ 1.83GHz	326	2041	NA	NA
Intel Atom N550 @ 1.50GHz	514	1847	5.99	\$86.00*
Intel Atom N570 @ 1.66GHz	579	1807	6.74	\$86.00*
Intel Atom N2100 @ 1.60GHz	321	2047	NA	NA
Intel Atom N2600 @ 1.60GHz	530	1837	NA	NA
Intel Atom N2800 @ 1.86GHz	621	1786	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Atom x5-E8000 @ 1.04GHz	1595	1307	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	1201	1492	8.58	\$139.99*
Intel Atom x5-Z8330 @ 1.44GHz	832	1702	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1708	1247	22.48	\$76.00
Intel Atom x5-Z8550 @ 1.44GHz	1867	Insufficient data	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1939	1150	22.04	\$88.00
Intel Atom Z510 @ 1.10GHz	194	2202	4.33	\$45.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z515 @ 1.20GHz	218	2185	NA	NA
Intel Atom Z520 @ 1.33GHz	215	2187	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2111	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2023	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1981	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2152	NA	NA
Intel Atom Z2760 @ 1.80GHz	568	1815	NA	NA
Intel Atom Z3735D @ 1.33GHz	920	1654	NA	NA
Intel Atom Z3735E @ 1.33GHz	929	1647	7.94	\$117.00*
Intel Atom Z3735F @ 1.33GHz	908	1660	16.66	\$54.54
Intel Atom Z3735G @ 1.33GHz	911	1659	NA	NA
Intel Atom Z3736F @ 1.33GHz	923	1650	NA	NA
Intel Atom Z3740 @ 1.33GHz	1064	1568	NA	NA
Intel Atom Z3740D @ 1.33GHz	1028	1587	NA	NA
Intel Atom Z3745 @ 1.33GHz	1079	1562	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1557	NA	NA
Intel Atom Z3770 @ 1.46GHz	1244	1474	13.27	\$93.80
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
Intel Atom Z3775 @ 1.46GHz	1259	1467	35.98	\$35.00*
Intel Atom Z3775D @ 1.49GHz	1296	1442	NA	NA
Intel Atom Z3795 @ 1.60GHz	1737	1232	NA	NA
Intel Celeron 1.70GHz	129	2238	NA	NA
Intel Celeron 1.80GHz	137	2235	NA	NA
Intel Celeron 2.00GHz	186	2211	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.10GHz	244	2160	NA	NA
Intel Celeron 2.13GHz	211	2191	NA	NA
Intel Celeron 2.20GHz	213	2189	NA	NA
Intel Celeron 2.26GHz	224	2178	NA	NA
Intel Celeron 2.30GHz	227	2175	NA	NA
Intel Celeron 2.40GHz	218	2186	NA	NA
Intel Celeron 2.50GHz	253	2146	NA	NA
Intel Celeron 2.53GHz	246	2156	NA	NA
Intel Celeron 2.60GHz	242	2161	NA	NA
Intel Celeron 2.66GHz	252	2147	NA	NA
Intel Celeron 2.70GHz	245	2159	NA	NA
Intel Celeron 2.80GHz	257	2142	NA	NA
Intel Celeron 2.93GHz	283	2105	NA	NA
Intel Celeron 3.06GHz	286	2101	NA	NA
Intel Celeron 3.20GHz	288	2096	NA	NA
Intel Celeron 3.33GHz	333	2038	NA	NA
Intel Celeron 215 @ 1.33GHz	349	2021	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2050	NA	NA
Intel Celeron 420 @ 1.60GHz	453	1900	13.03	\$34.78
Intel Celeron 430 @ 1.80GHz	491	1865	6.15	\$79.95
Intel Celeron 440 @ 2.00GHz	539	1830	7.19	\$74.99
Intel Celeron 450 @ 2.20GHz	623	1783	NA	NA
Intel Celeron 530 @ 1.73GHz	481	1876	19.32	\$24.95*
Intel Celeron 540 @ 1.86GHz	516	1846	NA	NA
Intel Celeron 550 @ 2.00GHz	500	1858	38.53	\$13.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 560 @ 2.13GHz	536	1833	6.71	\$79.95
Intel Celeron 570 @ 2.26GHz	557	1818	NA	NA
Intel Celeron 600MHz	147	2233	NA	NA
Intel Celeron 723 @ 1.20GHz	404	1951	NA	NA
Intel Celeron 743 @ 1.30GHz	412	1943	NA	NA
Intel Celeron 807 @ 1.50GHz	751	Insufficient data	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	1996	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1817	NA	NA
Intel Celeron 847 @ 1.10GHz	940	1642	2.99	\$315.00*
Intel Celeron 847E @ 1.10GHz	1011	1595	NA	NA
Intel Celeron 857 @ 1.20GHz	1156	1513	NA	NA
Intel Celeron 867 @ 1.30GHz	1199	1495	NA	NA
Intel Celeron 877 @ 1.40GHz	1306	1431	NA	NA
Intel Celeron 887 @ 1.50GHz	1322	1421	NA	NA
Intel Celeron 900 @ 2.20GHz	683	1759	36.37	\$18.80*
Intel Celeron 925 @ 2.30GHz	672	1763	NA	NA
Intel Celeron 1000M @ 1.80GHz	1667	1279	NA	NA
Intel Celeron 1000MHz	241	2162	NA	NA
Intel Celeron 1005M @ 1.90GHz	1864	1185	NA	NA
Intel Celeron 1007U @ 1.50GHz	1412	1380	7.63	\$184.99*
Intel Celeron 1017U @ 1.60GHz	1598	1305	NA	NA
Intel Celeron 1019Y @ 1.00GHz	972	1621	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
Intel Celeron 1037U @ 1.80GHz	1744	1230	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1047UE @ 1.40GHz	1188	1499	NA	NA
Intel Celeron 1066MHz	259	2137	NA	NA
Intel Celeron 1100MHz	174	2220	NA	NA
Intel Celeron 1133MHz	282	2106	NA	NA
Intel Celeron 1200MHz	263	2134	NA	NA
Intel Celeron 1300MHz	288	2097	NA	NA
Intel Celeron 1333MHz	290	2090	NA	NA
Intel Celeron 1400MHz	302	2076	NA	NA
Intel Celeron 2950M @ 2.00GHz	2127	1087	NA	NA
Intel Celeron 2955U @ 1.40GHz	1461	1363	NA	NA
Intel Celeron 2957U @ 1.40GHz	1478	1349	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1070	1565	NA	NA
Intel Celeron 2970M @ 2.20GHz	2416	987	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1319	NA	NA
Intel Celeron 3205U @ 1.50GHz	1690	1261	NA	NA
Intel Celeron 3215U @ 1.70GHz	1827	1197	NA	NA
Intel Celeron 3755U @ 1.70GHz	1702	1254	NA	NA
Intel Celeron 3765U @ 1.90GHz	2110	Insufficient data	NA	NA
Intel Celeron 3855U @ 1.60GHz	1716	1243	NA	NA
Intel Celeron 3955U @ 2.00GHz	1942	1149	NA	NA
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA
Intel Celeron B710 @ 1.60GHz	186	Insufficient data	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1707	NA	NA
Intel Celeron B800 @ 1.50GHz	1307	1429	NA	NA
Intel Celeron B810 @ 1.60GHz	1346	1411	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B815 @ 1.60GHz	1346	1412	NA	NA
Intel Celeron B820 @ 1.70GHz	1440	1370	NA	NA
Intel Celeron B830 @ 1.80GHz	1533	1329	NA	NA
Intel Celeron B840 @ 1.90GHz	1766	1219	NA	NA
Intel Celeron D 347 @ 3.06GHz	280	2112	NA	NA
Intel Celeron D 352 @ 3.20GHz	306	2067	NA	NA
Intel Celeron D 356 @ 3.33GHz	320	2051	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2037	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	1952	4.50	\$89.95*
Intel Celeron D 420 @ 1.60GHz	481	1877	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	1803	NA	NA
Intel Celeron E1200 @ 1.60GHz	864	1683	21.63	\$39.99
Intel Celeron E1400 @ 2.00GHz	1052	1572	13.17	\$79.95
Intel Celeron E1500 @ 2.20GHz	1141	1527	27.18	\$42.00
Intel Celeron E1600 @ 2.40GHz	1260	1464	NA	NA
Intel Celeron E3200 @ 2.40GHz	1386	1391	26.68	\$51.99*
Intel Celeron E3300 @ 2.50GHz	1398	1383	19.98	\$70.00*
Intel Celeron E3400 @ 2.60GHz	1449	1367	7.53	\$192.57
Intel Celeron E3500 @ 2.70GHz	1419	1375	18.93	\$75.00
Intel Celeron G440 @ 1.60GHz	689	1755	15.33	\$44.99
Intel Celeron G460 @ 1.80GHz	1040	1581	9.91	\$105.00
Intel Celeron G465 @ 1.90GHz	1064	1567	8.69	\$122.50
Intel Celeron G470 @ 2.00GHz	1305	1432	NA	NA
Intel Celeron G530 @ 2.40GHz	2151	1077	43.03	\$49.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
Intel Celeron G540 @ 2.50GHz	2235	1049	11.18	\$200.00
Intel Celeron G540T @ 2.10GHz	2114	1090	NA	NA
Intel Celeron G550 @ 2.60GHz	2313	1016	17.58	\$131.59
Intel Celeron G550T @ 2.20GHz	2100	1094	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	970	41.33	\$59.99*
Intel Celeron G1101 @ 2.27GHz	1727	1238	20.33	\$85.00*
Intel Celeron G1610 @ 2.60GHz	2517	954	51.85	\$48.56
Intel Celeron G1610T @ 2.30GHz	2336	1009	26.25	\$89.00*
Intel Celeron G1620 @ 2.70GHz	2608	929	16.98	\$153.59
Intel Celeron G1620T @ 2.40GHz	2287	1027	54.46	\$42.00*
Intel Celeron G1630 @ 2.80GHz	2497	963	31.22	\$79.99
Intel Celeron G1820 @ 2.70GHz	2794	883	59.07	\$47.31
Intel Celeron G1820T @ 2.40GHz	2487	967	59.23	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	2230	1053	NA	NA
Intel Celeron G1830 @ 2.80GHz	2705	906	45.79	\$59.07
Intel Celeron G1840 @ 2.80GHz	2984	836	64.21	\$46.49
Intel Celeron G1840T @ 2.50GHz	2632	922	NA	NA
Intel Celeron G1850 @ 2.90GHz	2936	848	50.63	\$57.99
Intel Celeron G3900 @ 2.80GHz	2981	837	70.06	\$42.56
Intel Celeron G3900T @ 2.60GHz	2980	839	NA	NA
Intel Celeron G3920 @ 2.90GHz	3760	643	78.99	\$47.61
Intel Celeron J1750 @ 2.41GHz	1037	1583	NA	NA
Intel Celeron J1800 @ 2.41GHz	1037	1584	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1296	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J1900 @ 1.99GHz	1882	1177	NA	NA
Intel Celeron J3060 @ 1.60GHz	1042	1578	NA	NA
Intel Celeron J3160 @ 1.60GHz	1881	1178	NA	NA
Intel Celeron M 1.00GHz	247	2155	3.30	\$74.95
Intel Celeron M 1.30GHz	321	2049	NA	NA
Intel Celeron M 1.50GHz	347	2024	NA	NA
Intel Celeron M 1.60GHz	365	2004	NA	NA
Intel Celeron M 1.70GHz	397	1967	NA	NA
Intel Celeron M 360 1.40GHz	329	2039	NA	NA
Intel Celeron M 410 @ 1.46GHz	335	2036	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2031	NA	NA
Intel Celeron M 430 @ 1.73GHz	374	1991	NA	NA
Intel Celeron M 440 @ 1.86GHz	413	1941	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2145	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	1899	NA	NA
Intel Celeron M 520 @ 1.60GHz	430	1927	NA	NA
Intel Celeron M 530 @ 1.73GHz	450	1904	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1827	NA	NA
Intel Celeron M 600MHz	151	2231	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1934	NA	NA
Intel Celeron M 900MHz	213	2190	NA	NA
Intel Celeron M 1200MHz	275	2121	NA	NA
Intel Celeron M 1300MHz	303	2073	NA	NA
Intel Celeron M 1500MHz	326	2042	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M ULV 800MHz	184	2214	NA	NA
Intel Celeron N2805 @ 1.46GHz	449	1905	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1721	NA	NA
Intel Celeron N2807 @ 1.58GHz	868	1680	NA	NA
Intel Celeron N2808 @ 1.58GHz	991	1609	NA	NA
Intel Celeron N2810 @ 2.00GHz	816	1706	3.03	\$269.43*
Intel Celeron N2815 @ 1.86GHz	866	1682	NA	NA
Intel Celeron N2820 @ 2.13GHz	981	1614	6.07	\$161.87*
Intel Celeron N2830 @ 2.16GHz	980	1616	NA	NA
Intel Celeron N2840 @ 2.16GHz	1035	1585	NA	NA
Intel Celeron N2910 @ 1.60GHz	1221	1484	NA	NA
Intel Celeron N2920 @ 1.86GHz	1533	1328	NA	NA
Intel Celeron N2930 @ 1.83GHz	1658	1282	NA	NA
Intel Celeron N2940 @ 1.83GHz	1781	1214	NA	NA
Intel Celeron N3000 @ 1.04GHz	914	1655	NA	NA
Intel Celeron N3050 @ 1.60GHz	907	1661	4.28	\$212.00*
Intel Celeron N3060 @ 1.60GHz	1018	1592	NA	NA
Intel Celeron N3150 @ 1.60GHz	1706	1250	NA	NA
Intel Celeron N3160 @ 1.60GHz	1472	1352	NA	NA
Intel Celeron P4500 @ 1.87GHz	1177	1502	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1607	NA	NA
Intel Celeron P4600 @ 2.00GHz	1375	1396	NA	NA
Intel Celeron SU2300 @ 1.20GHz	779	1716	NA	NA
Intel Celeron T1600 @ 1.66GHz	923	1651	46.17	\$19.99*
Intel Celeron T1700 @ 1.83GHz	1058	1570	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U1900 @ 1.99GHz	1704	Insufficient data	NA	NA
Intel Celeron U3400 @ 1.07GHz	735	1735	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1757	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1718	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1054	1571	12.91	\$81.74*
Intel Core2 Duo E4400 @ 2.00GHz	1153	1519	10.68	\$108.00*
Intel Core2 Duo E4500 @ 2.20GHz	1278	1451	36.55	\$34.99*
Intel Core2 Duo E4600 @ 2.40GHz	1392	1387	34.83	\$39.99
Intel Core2 Duo E4700 @ 2.60GHz	1490	1346	14.91	\$100.00*
Intel Core2 Duo E6300 @ 1.86GHz	1119	1534	23.83	\$46.99
Intel Core2 Duo E6320 @ 1.86GHz	1190	1498	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1295	1443	19.70	\$65.76*
Intel Core2 Duo E6420 @ 2.13GHz	1374	1397	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1360	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1503	1339	37.58	\$40.00*
Intel Core2 Duo E6600 @ 2.40GHz	1561	1320	23.68	\$65.94
Intel Core2 Duo E6700 @ 2.66GHz	1707	1248	10.67	\$160.00
Intel Core2 Duo E6750 @ 2.66GHz	1725	1241	40.05	\$43.10*
Intel Core2 Duo E6850 @ 3.00GHz	1961	1144	29.94	\$65.50
Intel Core2 Duo E7200 @ 2.53GHz	1643	1286	8.65	\$189.95*
Intel Core2 Duo E7300 @ 2.66GHz	1735	1234	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1779	1215	71.21	\$24.99
Intel Core2 Duo E7500 @ 2.93GHz	1885	1174	75.42	\$25.00
Intel Core2 Duo E7600 @ 3.06GHz	2034	1118	13.57	\$149.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8135 @ 2.40GHz	1681	1269	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1221	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1887	1172	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1945	1148	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2005	1127	50.15	\$39.99*
Intel Core2 Duo E8335 @ 2.66GHz	1794	1209	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2088	1101	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2175	1074	109.30	\$19.90
Intel Core2 Duo E8435 @ 3.06GHz	2149	1079	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2310	1018	93.72	\$24.65
Intel Core2 Duo E8600 @ 3.33GHz	2421	984	69.18	\$35.00
Intel Core2 Duo E8700 @ 3.50GHz	2212	1061	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1738	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1758	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1692	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1688	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	971	1623	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1626	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1132	1529	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1413	1379	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1307	1430	65.38	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	1321	1423	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1434	1372	35.87	\$39.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7500 @ 1.60GHz	945	1636	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1520	1333	6.61	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	1419	1376	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1591	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1469	1355	4.59	\$320.00*
Intel Core2 Duo P8600 @ 2.40GHz	1552	1323	32.36	\$47.99*
Intel Core2 Duo P8700 @ 2.53GHz	1642	1287	43.24	\$37.99*
Intel Core2 Duo P8800 @ 2.66GHz	1765	1220	30.98	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	1591	1309	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1802	1205	5.30	\$340.00*
Intel Core2 Duo P9600 @ 2.53GHz	1786	1212	18.05	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1888	1171	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2035	1116	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1801	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1287	1447	5.09	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	1678	1271	5.91	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	941	1640	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	834	1700	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	834	1699	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	827	1703	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	933	1645	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	912	1658	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	925	1648	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	922	1652	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5550 @ 1.83GHz	1045	1575	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1027	1588	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1007	1598	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	1091	1552	21.83	\$49.99*
Intel Core2 Duo T5800 @ 2.00GHz	1115	1536	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1205	1491	241.57	\$4.99
Intel Core2 Duo T5870 @ 2.00GHz	1146	1524	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1265	1463	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1232	1479	82.19	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	1300	1438	86.75	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	1269	1461	31.75	\$39.99*
Intel Core2 Duo T6600 @ 2.20GHz	1387	1390	138.86	\$9.99*
Intel Core2 Duo T6670 @ 2.20GHz	1380	1394	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1013	1594	46.08	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	1173	1506	60.80	\$19.30
Intel Core2 Duo T7250 @ 2.00GHz	1118	1535	5.55	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	1195	1497	38.57	\$30.99*
Intel Core2 Duo T7400 @ 2.16GHz	1260	1465	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1275	1455	29.67	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	1344	1414	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1427	1373	30.37	\$46.99*
Intel Core2 Duo T7800 @ 2.60GHz	1631	1291	2.68	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	1301	1437	93.05	\$13.99*
Intel Core2 Duo T8300 @ 2.40GHz	1490	1345	6.97	\$213.99*
Intel Core2 Duo T9300 @ 2.50GHz	1676	1274	28.90	\$57.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9400 @ 2.53GHz	1756	1225	35.13	\$49.99*
Intel Core2 Duo T9500 @ 2.60GHz	1820	1200	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1797	1207	6.01	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1950	1146	30.02	\$64.99*
Intel Core2 Duo T9800 @ 2.93GHz	2055	1111	4.85	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	2220	1058	5.57	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	890	1666	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	577	1808	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	671	1765	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	722	1740	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	868	1681	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1138	1528	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1263	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3642	670	3.24	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	3721	655	2.49	\$1,495.95*
Intel Core2 Extreme Q9300 @ 2.53GHz	3551	689	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1898	1164	7.20	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1206	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1418	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1704	1251	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1923	1155	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2141	1080	2.52	\$851.00
Intel Core2 Extreme X9650 @ 3.00GHz	4294	550	4.26	\$1,008.00
Intel Core2 Extreme X9750 @ 3.16GHz	4591	504	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9770 @ 3.20GHz	4665	490	3.33	\$1,400.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	492	4.67	\$995.00*
Intel Core2 Quad Q6600 @ 2.40GHz	2988	835	14.30	\$208.95
Intel Core2 Quad Q6700 @ 2.66GHz	3334	746	15.16	\$220.00*
Intel Core2 Quad Q8200 @ 2.33GHz	2839	869	17.21	\$164.99*
Intel Core2 Quad Q8300 @ 2.50GHz	3028	817	12.89	\$235.00
Intel Core2 Quad Q8400 @ 2.66GHz	3225	770	30.49	\$105.78
Intel Core2 Quad Q9000 @ 2.00GHz	2550	946	6.56	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3223	773	8.35	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	3189	781	31.58	\$101.00
Intel Core2 Quad Q9400 @ 2.66GHz	3420	733	68.42	\$50.00
Intel Core2 Quad Q9450 @ 2.66GHz	3813	636	11.37	\$335.25*
Intel Core2 Quad Q9500 @ 2.83GHz	3688	661	24.59	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3648	667	14.76	\$247.23*
Intel Core2 Quad Q9550 @ 2.83GHz	4043	590	37.10	\$109.00
Intel Core2 Quad Q9650 @ 3.00GHz	4270	556	15.26	\$279.93
Intel Core2 Quad Q9705 @ 3.16GHz	3947	610	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2072	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2059	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1937	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	477	1882	NA	NA
Intel Core 330 @ 1.60GHz	643	1777	NA	NA
Intel Core 860 @ 2.80GHz	4550	Insufficient data	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1744	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1749	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2500 @ 1.83GHz	728	1737	NA	NA
Intel Core Duo T2050 @ 1.60GHz	707	1748	NA	NA
Intel Core Duo T2250 @ 1.73GHz	770	1722	NA	NA
Intel Core Duo T2300 @ 1.66GHz	736	1734	NA	NA
Intel Core Duo T2350 @ 1.86GHz	774	1719	NA	NA
Intel Core Duo T2400 @ 1.83GHz	799	1712	50.00	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	847	1687	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1673	7.30	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	941	1641	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1574	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1826	NA	NA
Intel Core Duo U2500 @ 1.20GHz	512	1849	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1152	NA	NA
Intel Core i3-330M @ 2.13GHz	1803	1202	78.58	\$22.95
Intel Core i3-330UM @ 1.20GHz	1071	1564	NA	NA
Intel Core i3-350M @ 2.27GHz	1907	1162	9.13	\$208.95*
Intel Core i3-370M @ 2.40GHz	2034	1117	37.69	\$53.99*
Intel Core i3-380M @ 2.53GHz	2120	1088	47.93	\$44.25
Intel Core i3-380UM @ 1.33GHz	1173	1507	NA	NA
Intel Core i3-390M @ 2.67GHz	2207	1064	56.68	\$38.95
Intel Core i3-530 @ 2.93GHz	2590	936	74.02	\$35.00
Intel Core i3-540 @ 3.07GHz	2700	907	24.55	\$109.99
Intel Core i3-550 @ 3.20GHz	2844	867	31.61	\$89.99
Intel Core i3-560 @ 3.33GHz	2995	831	24.97	\$119.98

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2100 @ 3.10GHz	3643	668	25.13	\$145.00
Intel Core i3-2100T @ 2.50GHz	2814	878	15.61	\$180.30*
Intel Core i3-2102 @ 3.10GHz	3817	634	NA	NA
Intel Core i3-2105 @ 3.10GHz	3707	657	12.19	\$304.10*
Intel Core i3-2120 @ 3.30GHz	3876	621	33.14	\$116.99
Intel Core i3-2120T @ 2.60GHz	3172	786	10.73	\$295.59
Intel Core i3-2125 @ 3.30GHz	3986	605	16.61	\$239.95*
Intel Core i3-2130 @ 3.40GHz	4058	588	19.42	\$209.00
Intel Core i3-2140 @ 3.50GHz	4325	541	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	870	12.62	\$225.00*
Intel Core i3-2310M @ 2.10GHz	2416	986	13.43	\$179.95*
Intel Core i3-2312M @ 2.10GHz	2297	1022	NA	NA
Intel Core i3-2328M @ 2.20GHz	2507	958	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	829	NA	NA
Intel Core i3-2330M @ 2.20GHz	2524	953	47.67	\$52.95*
Intel Core i3-2332M @ 2.20GHz	2382	998	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
Intel Core i3-2348M @ 2.30GHz	2608	928	NA	NA
Intel Core i3-2350M @ 2.30GHz	2615	927	NA	NA
Intel Core i3-2357M @ 1.30GHz	1573	1318	NA	NA
Intel Core i3-2365M @ 1.40GHz	1675	1275	NA	NA
Intel Core i3-2367M @ 1.40GHz	1692	1258	NA	NA
Intel Core i3-2370M @ 2.40GHz	2741	899	45.73	\$59.95
Intel Core i3-2375M @ 1.50GHz	1749	1228	NA	NA
Intel Core i3-2377M @ 1.50GHz	1830	1196	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3110M @ 2.40GHz	3052	813	32.13	\$95.00
Intel Core i3-3120M @ 2.50GHz	3224	771	27.33	\$117.99*
Intel Core i3-3130M @ 2.60GHz	3368	741	NA	NA
Intel Core i3-3210 @ 3.20GHz	3971	608	29.42	\$135.00
Intel Core i3-3217U @ 1.80GHz	2288	1026	6.59	\$347.12*
Intel Core i3-3217UE @ 1.60GHz	2162	1076	NA	NA
Intel Core i3-3220 @ 3.30GHz	4210	564	32.39	\$129.99
Intel Core i3-3220T @ 2.80GHz	3688	660	20.49	\$179.99
Intel Core i3-3225 @ 3.30GHz	4328	540	13.54	\$319.59*
Intel Core i3-3227U @ 1.90GHz	2456	976	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1273	NA	NA
Intel Core i3-3240 @ 3.40GHz	4284	551	32.23	\$132.95
Intel Core i3-3240T @ 2.90GHz	3687	662	NA	NA
Intel Core i3-3245 @ 3.40GHz	4249	559	31.95	\$132.99
Intel Core i3-3250 @ 3.50GHz	4408	529	13.06	\$337.56
Intel Core i3-3250T @ 3.00GHz	3021	818	NA	NA
Intel Core i3-4000M @ 2.40GHz	3211	776	40.65	\$79.00
Intel Core i3-4005U @ 1.70GHz	2450	977	NA	NA
Intel Core i3-4010U @ 1.70GHz	2434	981	2.41	\$1,009.00
Intel Core i3-4010Y @ 1.30GHz	1847	1190	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2205	1067	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2193	1069	NA	NA
Intel Core i3-4025U @ 1.90GHz	2780	887	NA	NA
Intel Core i3-4030U @ 1.90GHz	2686	911	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4030Y @ 1.60GHz	2471	971	NA	NA
Intel Core i3-4100M @ 2.50GHz	3471	716	NA	NA
Intel Core i3-4110M @ 2.60GHz	3873	622	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	Insufficient data	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	Insufficient data	NA	NA
Intel Core i3-4130 @ 3.40GHz	4765	476	25.09	\$189.95
Intel Core i3-4130T @ 2.90GHz	4093	584	16.47	\$248.50*
Intel Core i3-4150 @ 3.50GHz	4876	467	38.55	\$126.50
Intel Core i3-4150T @ 3.00GHz	4172	574	35.66	\$117.00*
Intel Core i3-4158U @ 2.00GHz	2914	853	NA	NA
Intel Core i3-4160 @ 3.60GHz	5018	446	41.82	\$119.99
Intel Core i3-4160T @ 3.10GHz	4365	536	NA	NA
Intel Core i3-4170 @ 3.70GHz	5140	436	42.84	\$119.99
Intel Core i3-4170T @ 3.20GHz	4458	521	NA	NA
Intel Core i3-4330 @ 3.50GHz	5053	443	33.69	\$149.99
Intel Core i3-4330T @ 3.00GHz	4487	518	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3251	767	NA	NA
Intel Core i3-4340 @ 3.60GHz	5225	424	30.56	\$170.99
Intel Core i3-4350 @ 3.60GHz	5297	418	33.78	\$156.82
Intel Core i3-4350T @ 3.10GHz	4117	580	NA	NA
Intel Core i3-4360 @ 3.70GHz	5459	402	35.06	\$155.69
Intel Core i3-4360T @ 3.20GHz	4630	496	NA	NA
Intel Core i3-4370 @ 3.80GHz	5552	390	37.77	\$146.99
Intel Core i3-4570T @ 2.90GHz	5094	439	NA	NA
Intel Core i3-5005U @ 2.00GHz	2885	862	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5010U @ 2.10GHz	3053	812	7.63	\$399.95
Intel Core i3-5015U @ 2.10GHz	3160	792	NA	NA
Intel Core i3-5020U @ 2.20GHz	3183	783	6.94	\$459.00*
Intel Core i3-5157U @ 2.50GHz	3641	671	NA	NA
Intel Core i3-6098P @ 3.60GHz	5150	433	40.17	\$128.22*
Intel Core i3-6100 @ 3.70GHz	5334	417	42.76	\$124.73
Intel Core i3-6100E @ 2.70GHz	3083	Insufficient data	NA	NA
Intel Core i3-6100H @ 2.70GHz	3820	633	NA	NA
Intel Core i3-6100T @ 3.20GHz	4740	480	37.67	\$125.87
Intel Core i3-6100TE @ 2.70GHz	4296	549	NA	NA
Intel Core i3-6100U @ 2.30GHz	3504	704	6.81	\$515.00*
Intel Core i3-6300 @ 3.80GHz	5745	369	38.31	\$149.99
Intel Core i3-6300T @ 3.30GHz	5125	438	32.43	\$158.06
Intel Core i3-6320 @ 3.90GHz	6076	341	37.98	\$159.99
Intel Core i5 750S @ 2.40GHz	2197	1068	7.58	\$290.00
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Core i5-430M @ 2.27GHz	2116	1089	19.24	\$109.99*
Intel Core i5-430UM @ 1.20GHz	1336	1417	NA	NA
Intel Core i5-450M @ 2.40GHz	2133	1083	66.77	\$31.95*
Intel Core i5-460M @ 2.53GHz	2347	1005	24.94	\$94.13*
Intel Core i5-470UM @ 1.33GHz	1278	1452	NA	NA
Intel Core i5-480M @ 2.67GHz	2439	980	44.39	\$54.95
Intel Core i5-520 @ 2.40GHz	2244	1044	NA	NA
Intel Core i5-520M @ 2.40GHz	2396	992	36.86	\$65.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-520UM @ 1.07GHz	1394	1386	NA	NA
Intel Core i5-540M @ 2.53GHz	2449	978	34.24	\$71.55*
Intel Core i5-540UM @ 1.20GHz	1364	1400	NA	NA
Intel Core i5-560M @ 2.67GHz	2629	924	16.44	\$159.95*
Intel Core i5-560UM @ 1.33GHz	1727	1239	NA	NA
Intel Core i5-580M @ 2.67GHz	2695	909	NA	NA
Intel Core i5-650 @ 3.20GHz	3132	798	22.38	\$139.95
Intel Core i5-655K @ 3.20GHz	3325	747	NA	NA
Intel Core i5-660 @ 3.33GHz	3293	754	16.47	\$199.99
Intel Core i5-661 @ 3.33GHz	3211	777	11.68	\$275.00
Intel Core i5-670 @ 3.47GHz	3349	743	12.64	\$265.00
Intel Core i5-680 @ 3.60GHz	3564	686	11.50	\$310.00
Intel Core i5-750 @ 2.67GHz	3732	652	15.55	\$239.99
Intel Core i5-760 @ 2.80GHz	3920	617	21.78	\$179.99
Intel Core i5-2300 @ 2.80GHz	5281	420	27.80	\$189.99
Intel Core i5-2310 @ 2.90GHz	5456	403	32.10	\$169.99*
Intel Core i5-2320 @ 3.00GHz	5684	378	19.24	\$295.45
Intel Core i5-2380P @ 3.10GHz	5728	373	27.03	\$211.91*
Intel Core i5-2390T @ 2.70GHz	4278	552	NA	NA
Intel Core i5-2400 @ 3.10GHz	5842	360	32.02	\$182.45
Intel Core i5-2400S @ 2.50GHz	4871	469	14.33	\$339.95
Intel Core i5-2405S @ 2.50GHz	4917	458	10.43	\$471.59*
Intel Core i5-2410M @ 2.30GHz	3153	795	17.02	\$185.25*
Intel Core i5-2415M @ 2.30GHz	3305	750	NA	NA
Intel Core i5-2430M @ 2.40GHz	3272	760	16.37	\$199.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2435M @ 2.40GHz	3304	751	NA	NA
Intel Core i5-2450M @ 2.50GHz	3398	735	38.36	\$88.60
Intel Core i5-2450P @ 3.20GHz	6070	342	28.23	\$214.99*
Intel Core i5-2467M @ 1.60GHz	2324	1011	NA	NA
Intel Core i5-2500 @ 3.30GHz	6233	329	29.80	\$209.20
Intel Core i5-2500K @ 3.30GHz	6440	318	20.84	\$309.00
Intel Core i5-2500S @ 2.70GHz	5194	427	34.17	\$152.00*
Intel Core i5-2500T @ 2.30GHz	4591	503	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	676	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	748	NA	NA
Intel Core i5-2520M @ 2.50GHz	3551	690	13.62	\$260.76*
Intel Core i5-2537M @ 1.40GHz	2128	1086	NA	NA
Intel Core i5-2540M @ 2.60GHz	3740	649	44.18	\$84.67
Intel Core i5-2550K @ 3.40GHz	6685	297	21.64	\$309.00*
Intel Core i5-2557M @ 1.70GHz	2661	913	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	646	NA	NA
Intel Core i5-3210M @ 2.50GHz	3788	641	17.22	\$219.95*
Intel Core i5-3230M @ 2.60GHz	3911	619	17.38	\$225.00*
Intel Core i5-3317U @ 1.70GHz	3086	805	13.72	\$225.00*
Intel Core i5-3320M @ 2.60GHz	4014	599	33.92	\$118.33
Intel Core i5-3330 @ 3.00GHz	5856	358	16.27	\$359.
Intel Core i5-3330S @ 2.70GHz	5576	387	56.34	\$98.98
Intel Core i5-3335S @ 2.70GHz	5768	368	NA	NA
Intel Core i5-3337U @ 1.80GHz	3208	778	14.26	\$225.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3339Y @ 1.50GHz	2219	1060	NA	NA
Intel Core i5-3340 @ 3.10GHz	5986	348	32.36	\$185.00
Intel Core i5-3340M @ 2.70GHz	4194	573	121.06	\$34.65*
Intel Core i5-3340S @ 2.80GHz	5711	374	58.89	\$96.99*
Intel Core i5-3350P @ 3.10GHz	6078	340	22.10	\$275.00
Intel Core i5-3360M @ 2.80GHz	4385	532	18.32	\$239.36*
Intel Core i5-3380M @ 2.90GHz	4319	544	NA	NA
Intel Core i5-3427U @ 1.80GHz	3516	700	8.37	\$420.05*
Intel Core i5-3437U @ 1.90GHz	3587	682	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2933	849	NA	NA
Intel Core i5-3450 @ 3.10GHz	6446	317	30.85	\$208.98
Intel Core i5-3450S @ 2.80GHz	6068	343	31.94	\$189.99
Intel Core i5-3470 @ 3.20GHz	6564	307	26.77	\$245.25
Intel Core i5-3470S @ 2.90GHz	6193	334	29.49	\$209.99
Intel Core i5-3470T @ 2.90GHz	4489	517	19.28	\$232.87*
Intel Core i5-3475S @ 2.90GHz	6350	323	NA	NA
Intel Core i5-3550 @ 3.30GHz	6819	289	29.65	\$229.99
Intel Core i5-3550S @ 3.00GHz	6778	290	NA	NA
Intel Core i5-3570 @ 3.40GHz	6978	281	26.29	\$265.50
Intel Core i5-3570K @ 3.40GHz	7131	269	16.25	\$438.99
Intel Core i5-3570S @ 3.10GHz	6564	306	NA	NA
Intel Core i5-3570T @ 2.30GHz	5821	366	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3635	672	NA	NA
Intel Core i5-4200H @ 2.80GHz	4393	530	NA	NA
Intel Core i5-4200M @ 2.50GHz	4040	593	22.45	\$179.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200U @ 1.60GHz	3258	764	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	1004	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2291	1023	NA	NA
Intel Core i5-4210H @ 2.90GHz	4522	513	NA	NA
Intel Core i5-4210M @ 2.60GHz	4198	569	19.72	\$212.93*
Intel Core i5-4210U @ 1.70GHz	3377	739	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2343	1007	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2384	996	NA	NA
Intel Core i5-4250U @ 1.30GHz	3455	721	9.79	\$352.98
Intel Core i5-4258U @ 2.40GHz	4054	589	NA	NA
Intel Core i5-4260U @ 1.40GHz	3537	695	NA	NA
Intel Core i5-4278U @ 2.60GHz	4304	547	NA	NA
Intel Core i5-4288U @ 2.60GHz	4415	528	NA	NA
Intel Core i5-4300M @ 2.60GHz	4383	534	NA	NA
Intel Core i5-4300U @ 1.90GHz	3741	648	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2543	947	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	821	NA	NA
Intel Core i5-4308U @ 2.80GHz	4335	538	NA	NA
Intel Core i5-4310M @ 2.70GHz	4545	510	NA	NA
Intel Core i5-4310U @ 2.00GHz	3693	658	NA	NA
Intel Core i5-4330M @ 2.80GHz	4686	487	17.04	\$274.
Intel Core i5-4340M @ 2.90GHz	4936	455	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	677	NA	NA
Intel Core i5-4400E @ 2.70GHz	1271	Insufficient data	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4402E @ 1.60GHz	3947	Insufficient data	NA	NA
Intel Core i5-4430 @ 3.00GHz	6237	328	33.72	\$184.99
Intel Core i5-4430S @ 2.70GHz	5916	353	NA	NA
Intel Core i5-4440 @ 3.10GHz	6399	321	32.52	\$196.77
Intel Core i5-4440S @ 2.80GHz	6111	337	32.97	\$185.40
Intel Core i5-4460 @ 3.20GHz	6603	303	34.76	\$189.99
Intel Core i5-4460S @ 2.90GHz	6333	325	NA	NA
Intel Core i5-4460T @ 1.90GHz	4877	466	NA	NA
Intel Core i5-4570 @ 3.20GHz	7010	279	35.05	\$199.99
Intel Core i5-4570R @ 2.70GHz	6500	314	NA	NA
Intel Core i5-4570S @ 2.90GHz	6623	300	33.97	\$194.99
Intel Core i5-4570T @ 2.90GHz	4762	477	22.57	\$210.99*
Intel Core i5-4570TE @ 2.70GHz	3433	729	NA	NA
Intel Core i5-4590 @ 3.30GHz	7181	264	35.91	\$199.99
Intel Core i5-4590S @ 3.00GHz	6935	283	33.03	\$209.99
Intel Core i5-4590T @ 2.00GHz	5465	401	NA	NA
Intel Core i5-4670 @ 3.40GHz	7347	257	32.37	\$226.99
Intel Core i5-4670K @ 3.40GHz	7603	243	27.33	\$278.26
Intel Core i5-4670K CPT @ 3.40GHz	7411	Insufficient data	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	319	NA	NA
Intel Core i5-4670T @ 2.30GHz	6219	330	22.06	\$282.00*
Intel Core i5-4690 @ 3.50GHz	7549	246	33.56	\$224.99
Intel Core i5-4690K @ 3.50GHz	7693	238	32.06	\$239.99
Intel Core i5-4690S @ 3.20GHz	7328	258	33.31	\$219.99
Intel Core i5-4690T @ 2.50GHz	6680	298	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5200U @ 2.20GHz	3483	712	NA	NA
Intel Core i5-5250U @ 1.60GHz	3566	684	8.07	\$441.89*
Intel Core i5-5257U @ 2.70GHz	4331	539	NA	NA
Intel Core i5-5287U @ 2.90GHz	4631	495	NA	NA
Intel Core i5-5300U @ 2.30GHz	3760	644	7.30	\$515.00*
Intel Core i5-5350U @ 1.80GHz	2493	965	NA	NA
Intel Core i5-5575R @ 2.80GHz	6836	286	NA	NA
Intel Core i5-5675C @ 3.10GHz	8042	220	27.73	\$289.99
Intel Core i5-5675R @ 3.10GHz	7687	Insufficient data	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4040	592	NA	NA
Intel Core i5-6200U @ 2.30GHz	4017	598	NA	NA
Intel Core i5-6260U @ 1.80GHz	4277	554	8.24	\$518.99*
Intel Core i5-6267U @ 2.90GHz	4814	472	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	5739	372	NA	NA
Intel Core i5-6300U @ 2.40GHz	4298	548	NA	NA
Intel Core i5-6400 @ 2.70GHz	6521	311	34.33	\$189.99
Intel Core i5-6400T @ 2.20GHz	5338	416	33.58	\$159.00
Intel Core i5-6402P @ 2.80GHz	6723	295	33.27	\$202.11*
Intel Core i5-6440HQ @ 2.60GHz	6317	326	NA	NA
Intel Core i5-6500 @ 3.20GHz	7012	277	34.26	\$204.72
Intel Core i5-6500T @ 2.50GHz	5841	362	NA	NA
Intel Core i5-6500TE @ 2.30GHz	5655	381	NA	NA
Intel Core i5-6600 @ 3.30GHz	7599	245	33.43	\$227.30
Intel Core i5-6600K @ 3.50GHz	7771	232	32.79	\$236.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6600T @ 2.70GHz	7012	278	14.84	\$472.40*
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1139	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	982	NA	NA
Intel Core i7-620LM @ 2.00GHz	2097	1096	NA	NA
Intel Core i7-620M @ 2.67GHz	2768	892	36.92	\$75.00
Intel Core i7-620UM @ 1.07GHz	1302	1436	NA	NA
Intel Core i7-640LM @ 2.13GHz	2250	1040	NA	NA
Intel Core i7-640M @ 2.80GHz	2893	860	30.70	\$94.25
Intel Core i7-640UM @ 1.20GHz	1695	1257	NA	NA
Intel Core i7-660UM @ 1.33GHz	2001	1129	NA	NA
Intel Core i7-680UM @ 1.47GHz	1739	1231	NA	NA
Intel Core i7-720QM @ 1.60GHz	3048	815	41.79	\$72.95
Intel Core i7-740QM @ 1.73GHz	3222	774	32.09	\$100.43
Intel Core i7-820QM @ 1.73GHz	3258	765	13.58	\$239.95
Intel Core i7-840QM @ 1.87GHz	3427	732	11.82	\$289.96
Intel Core i7-860 @ 2.80GHz	5089	440	14.65	\$347.30
Intel Core i7-860S @ 2.53GHz	4776	474	10.38	\$460.00
Intel Core i7-870 @ 2.93GHz	5450	404	23.07	\$236.21
Intel Core i7-870S @ 2.67GHz	5052	444	NA	NA
Intel Core i7-875K @ 2.93GHz	5506	396	15.98	\$344.55
Intel Core i7-880 @ 3.07GHz	5667	380	9.72	\$583.00*
Intel Core i7-920 @ 2.67GHz	4991	449	21.18	\$235.67
Intel Core i7-920XM @ 2.00GHz	3821	632	23.09	\$165.55*
Intel Core i7-930 @ 2.80GHz	5216	425	13.03	\$400.45
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-940 @ 2.93GHz	5448	405	13.29	\$409.95*
Intel Core i7-940XM @ 2.13GHz	4075	587	NA	NA
Intel Core i7-950 @ 3.07GHz	5630	384	13.77	\$408.95
Intel Core i7-960 @ 3.20GHz	5907	356	12.84	\$459.95
Intel Core i7-965 @ 3.20GHz	5908	355	3.92	\$1,508.95
Intel Core i7-970 @ 3.20GHz	8513	199	15.70	\$542.18
Intel Core i7-975 @ 3.33GHz	6239	327	20.87	\$299.00
Intel Core i7-980 @ 3.33GHz	8839	187	7.97	\$1,108.95*
Intel Core i7-980X @ 3.33GHz	8961	177	17.96	\$499.00
Intel Core i7-985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i7-990X @ 3.47GHz	9236	164	6.12	\$1,509.99
Intel Core i7-995X @ 3.60GHz	10469	92	NA	NA
Intel Core i7-2600 @ 3.40GHz	8244	212	38.35	\$214.99
Intel Core i7-2600K @ 3.40GHz	8502	201	15.18	\$559.97
Intel Core i7-2600S @ 2.80GHz	7045	274	32.77	\$215.00
Intel Core i7-2610UE @ 1.50GHz	2481	969	NA	NA
Intel Core i7-2617M @ 1.50GHz	2769	891	NA	NA
Intel Core i7-2620M @ 2.70GHz	3812	637	26.91	\$141.67
Intel Core i7-2630QM @ 2.00GHz	5561	388	30.07	\$184.95*
Intel Core i7-2630UM @ 1.60GHz	3204	779	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5489	398	NA	NA
Intel Core i7-2637M @ 1.70GHz	2844	866	NA	NA
Intel Core i7-2640M @ 2.80GHz	3921	616	17.12	\$229.00
Intel Core i7-2655LE @ 2.20GHz	3007	826	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2670QM @ 2.20GHz	5941	352	15.72	\$378.00*
Intel Core i7-2675QM @ 2.20GHz	5649	382	NA	NA
Intel Core i7-2677M @ 1.80GHz	2812	879	NA	NA
Intel Core i7-2700K @ 3.50GHz	8804	188	31.44	\$279.99*
Intel Core i7-2710QE @ 2.10GHz	5398	411	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5262	421	NA	NA
Intel Core i7-2720QM @ 2.20GHz	6113	336	30.94	\$197.57
Intel Core i7-2760QM @ 2.40GHz	6639	299	14.21	\$467.40*
Intel Core i7-2820QM @ 2.30GHz	6616	302	17.35	\$381.28*
Intel Core i7-2840QM @ 2.40GHz	6766	291	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7070	271	11.78	\$599.99*
Intel Core i7-2920XM @ 2.50GHz	7054	273	11.58	\$608.95*
Intel Core i7-2960XM @ 2.70GHz	7163	265	6.54	\$1,096.00*
Intel Core i7-3517U @ 1.90GHz	3604	678	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3395	736	NA	NA
Intel Core i7-3520M @ 2.90GHz	4521	514	NA	NA
Intel Core i7-3537U @ 2.00GHz	3856	626	NA	NA
Intel Core i7-3540M @ 3.00GHz	4605	500	13.21	\$348.54*
Intel Core i7-3555LE @ 2.50GHz	4088	586	NA	NA
Intel Core i7-3610QE @ 2.30GHz	6193	333	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7459	251	18.65	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	6465	315	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6827	287	NA	NA
Intel Core i7-3615QE @ 2.30GHz	6758	292	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7365	256	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3630QM @ 2.40GHz	7607	241	24.99	\$304.49*
Intel Core i7-3632QM @ 2.20GHz	6932	284	14.84	\$467.04*
Intel Core i7-3635QM @ 2.40GHz	6618	301	NA	NA
Intel Core i7-3667U @ 2.00GHz	3937	612	NA	NA
Intel Core i7-3687U @ 2.10GHz	4251	558	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3485	711	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8159	215	21.75	\$375.17*
Intel Core i7-3740 @ 3.40GHz	10408	95	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8373	207	20.47	\$409.00*
Intel Core i7-3770 @ 3.40GHz	9328	154	27.80	\$335.55
Intel Core i7-3770K @ 3.50GHz	9560	138	17.06	\$560.50
Intel Core i7-3770S @ 3.10GHz	8891	184	24.03	\$369.99
Intel Core i7-3770T @ 2.50GHz	8209	214	24.88	\$329.99*
Intel Core i7-3820 @ 3.60GHz	8991	175	22.23	\$404.38
Intel Core i7-3820QM @ 2.70GHz	8483	202	14.07	\$602.97*
Intel Core i7-3840QM @ 2.80GHz	8882	185	17.60	\$504.75*
Intel Core i7-3920XM @ 2.90GHz	9232	165	8.42	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	12040	77	26.17	\$459.99
Intel Core i7-3940XM @ 3.00GHz	9377	152	17.05	\$549.99*
Intel Core i7-3960X @ 3.30GHz	12728	71	15.16	\$839.81
Intel Core i7-3970X @ 3.50GHz	12666	72	9.19	\$1,37
Intel Core i7-4500U @ 1.80GHz	3791	640	NA	NA
Intel Core i7-4510U @ 2.00GHz	3926	614	NA	NA
Intel Core i7-4550U @ 1.50GHz	3926	613	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4558U @ 2.80GHz	4278	553	NA	NA
Intel Core i7-4578U @ 3.00GHz	4679	488	NA	NA
Intel Core i7-4600M @ 2.90GHz	4789	473	NA	NA
Intel Core i7-4600U @ 2.10GHz	4119	579	NA	NA
Intel Core i7-4610M @ 3.00GHz	5018	445	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	650	NA	NA
Intel Core i7-4650U @ 1.70GHz	4026	597	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7325	259	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7757	235	20.25	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	7738	236	16.56	\$467.40
Intel Core i7-4702HQ @ 2.20GHz	7515	248	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7144	266	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7834	230	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	7997	224	27.77	\$288.00
Intel Core i7-4712HQ @ 2.30GHz	7467	250	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7134	268	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8046	219	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	218	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8262	211	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	7836	229	NA	NA
Intel Core i7-4765T @ 2.00GHz	7306	261	NA	NA
Intel Core i7-4770 @ 3.40GHz	9815	126	29.92	\$328.00
Intel Core i7-4770HQ @ 2.20GHz	8930	180	NA	NA
Intel Core i7-4770K @ 3.50GHz	10129	108	24.59	\$411.99
Intel Core i7-4770R @ 3.20GHz	9873	122	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770S @ 3.10GHz	9326	155	31.51	\$295.99
Intel Core i7-4770T @ 2.50GHz	8666	194	22.70	\$381.74*
Intel Core i7-4770TE @ 2.30GHz	7065	272	NA	NA
Intel Core i7-4771 @ 3.50GHz	9876	121	32.32	\$305.58
Intel Core i7-4785T @ 2.20GHz	7533	247	NA	NA
Intel Core i7-4790 @ 3.60GHz	9993	113	33.31	\$299.99
Intel Core i7-4790K @ 4.00GHz	11186	85	32.90	\$339.99
Intel Core i7-4790S @ 3.20GHz	9571	136	31.38	\$304.99
Intel Core i7-4790T @ 2.70GHz	9094	169	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8511	200	16.69	\$509.95*
Intel Core i7-4810MQ @ 2.80GHz	8723	189	13.13	\$664.62*
Intel Core i7-4820K @ 3.70GHz	9766	127	23.15	\$421.85
Intel Core i7-4850HQ @ 2.30GHz	9093	170	20.95	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	7933	Insufficient data	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9313	160	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	9347	153	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	9068	172	14.27	\$635.70*
Intel Core i7-4910MQ @ 2.90GHz	9410	149	16.42	\$572.99*
Intel Core i7-4930K @ 3.40GHz	13058	66	11.70	\$1,116.57
Intel Core i7-4930MX @ 3.00GHz	9516	141	8.68	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	9671	132	9.59	\$1,000.00*
Intel Core i7-4960HQ @ 2.60GHz	9824	124	15.77	\$623.00
Intel Core i7-4960X @ 3.60GHz	13891	55	13.55	\$1,024.00
Intel Core i7-4980HQ @ 2.80GHz	10046	111	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5500U @ 2.40GHz	4001	602	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	Insufficient data	NA	NA
Intel Core i7-5557U @ 3.10GHz	4899	460	5.47	\$895.00
Intel Core i7-5600U @ 2.60GHz	4269	557	NA	NA
Intel Core i7-5650U @ 2.20GHz	4203	568	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	Insufficient data	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	213	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8437	206	NA	NA
Intel Core i7-5775C @ 3.30GHz	11109	87	30.36	\$365.99
Intel Core i7-5775R @ 3.30GHz	10792	91	NA	NA
Intel Core i7-5820K @ 3.30GHz	12978	68	33.28	\$389.99
Intel Core i7-5850HQ @ 2.70GHz	9398	150	NA	NA
Intel Core i7-5930K @ 3.50GHz	13614	62	23.47	\$579.99
Intel Core i7-5950HQ @ 2.90GHz	10892	89	NA	NA
Intel Core i7-5960X @ 3.00GHz	15975	40	15.72	\$1,015.99
Intel Core i7-6500U @ 2.50GHz	4324	542	NA	NA
Intel Core i7-6560U @ 2.20GHz	4688	486	NA	NA
Intel Core i7-6567U @ 3.30GHz	5479	399	NA	NA
Intel Core i7-6600U @ 2.60GHz	4734	482	NA	NA
Intel Core i7-6650U @ 2.20GHz	4840	470	NA	NA
Intel Core i7-6700 @ 3.40GHz	9975	115	32.71	\$304.99
Intel Core i7-6700HQ @ 2.60GHz	8004	222	5.30	\$1,509.00*
Intel Core i7-6700K @ 4.00GHz	10984	88	32.31	\$339.99
Intel Core i7-6700T @ 2.80GHz	8913	183	8.07	\$1,103.82*
Intel Core i7-6700TE @ 2.40GHz	8539	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6770HQ @ 2.60GHz	9422	147	12.75	\$739.00
Intel Core i7-6800K @ 3.40GHz	13524	63	31.45	\$430.00
Intel Core i7-6820EQ @ 2.80GHz	7833	Insufficient data	NA	NA
Intel Core i7-6820HK @ 2.70GHz	9008	173	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8671	193	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	7373	Insufficient data	NA	NA
Intel Core i7-6850K @ 3.60GHz	14108	52	23.13	\$609.99
Intel Core i7-6900K @ 3.20GHz	17544	24	16.33	\$1,074.37
Intel Core i7-6920HQ @ 2.90GHz	9569	137	NA	NA
Intel Core i7-6950X @ 3.00GHz	20011	14	12.13	\$1,649.99
Intel Core m3-6Y30 @ 0.90GHz	3056	811	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3284	758	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3147	796	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3564	685	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2785	884	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2150	1078	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2815	876	10.02	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2496	964	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2542	948	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3065	808	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3006	827	10.70	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	395	1971	NA	NA
Intel Core Solo T1350 @ 1.86GHz	405	1950	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1886	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo U1300 @ 1.06GHz	276	2118	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2107	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	2040	NA	NA
Intel E3000 @ 3.40GHz	2767	893	NA	NA
Intel Pentium 4 1.40GHz	164	2223	NA	NA
Intel Pentium 4 1.50GHz	134	2236	NA	NA
Intel Pentium 4 1.60GHz	129	2239	NA	NA
Intel Pentium 4 1.70GHz	133	2237	NA	NA
Intel Pentium 4 1.80GHz	160	2225	NA	NA
Intel Pentium 4 1.90GHz	159	2226	NA	NA
Intel Pentium 4 2.00GHz	189	2206	NA	NA
Intel Pentium 4 2.20GHz	210	2194	NA	NA
Intel Pentium 4 2.26GHz	223	2179	NA	NA
Intel Pentium 4 2.40GHz	230	2173	NA	NA
Intel Pentium 4 2.50GHz	245	2158	NA	NA
Intel Pentium 4 2.53GHz	249	2153	NA	NA
Intel Pentium 4 2.60GHz	290	2089	NA	NA
Intel Pentium 4 2.66GHz	257	2141	NA	NA
Intel Pentium 4 2.80GHz	325	2044	NA	NA
Intel Pentium 4 2.93GHz	304	2069	NA	NA
Intel Pentium 4 3.00GHz	355	2015	NA	NA
Intel Pentium 4 3.06GHz	347	2025	NA	NA
Intel Pentium 4 3.20GHz	378	1985	NA	NA
Intel Pentium 4 3.40GHz	401	1964	NA	NA
Intel Pentium 4 3.46GHz	487	1868	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.60GHz	493	1862	NA	NA
Intel Pentium 4 3.73GHz	486	1870	NA	NA
Intel Pentium 4 3.80GHz	490	1867	NA	NA
Intel Pentium 4 4.00GHz	184	2212	NA	NA
Intel Pentium 4 1300MHz	119	2242	NA	NA
Intel Pentium 4 1400MHz	127	2240	NA	NA
Intel Pentium 4 1500MHz	125	2241	NA	NA
Intel Pentium 4 1600MHz	193	2204	NA	NA
Intel Pentium 4 1700MHz	154	2229	NA	NA
Intel Pentium 4 1800MHz	176	2218	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2232	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2200	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2216	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2196	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2219	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2195	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2197	NA	NA
Intel Pentium 5 2.66GHz	705	1750	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1546	8.18	\$134.00*
Intel Pentium 967 @ 1.30GHz	1156	1514	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1522	NA	NA
Intel Pentium 987 @ 1.50GHz	1221	1485	NA	NA
Intel Pentium 997 @ 1.60GHz	1466	1357	NA	NA
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 2020M @ 2.40GHz	2302	1021	17.18	\$134.00*
Intel Pentium 2030M @ 2.50GHz	2410	988	17.99	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1659	1281	12.38	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1852	1189	13.82	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	1087	1554	8.12	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2280	1030	NA	NA
Intel Pentium 3556U @ 1.70GHz	1710	1246	NA	NA
Intel Pentium 3558U @ 1.70GHz	1735	1233	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1042	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1466	NA	NA
Intel Pentium 3805U @ 1.90GHz	2016	1125	NA	NA
Intel Pentium 3825U @ 1.90GHz	2632	921	NA	NA
Intel Pentium 4405U @ 2.10GHz	3031	816	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2261	1034	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
Intel Pentium B940 @ 2.00GHz	1729	1236	NA	NA
Intel Pentium B950 @ 2.10GHz	1726	1240	NA	NA
Intel Pentium B960 @ 2.20GHz	1873	1181	38.24	\$48.99*
Intel Pentium B970 @ 2.30GHz	1969	1138	38.62	\$50.99*
Intel Pentium B980 @ 2.40GHz	2086	1103	24.44	\$85.37*
Intel Pentium D 805 @ 2.66GHz	533	1835	NA	NA
Intel Pentium D 830 @ 3.00GHz	649	1773	NA	NA
Intel Pentium D 915 @ 2.80GHz	589	1800	NA	NA
Intel Pentium D 940 @ 3.20GHz	714	1747	NA	NA
Intel Pentium D 950 @ 3.40GHz	744	1731	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 960 @ 3.60GHz	837	1697	NA	NA
Intel Pentium E2140 @ 1.60GHz	871	1678	5.28	\$165.00
Intel Pentium E2160 @ 1.80GHz	999	1602	24.98	\$40.00
Intel Pentium E2180 @ 2.00GHz	1088	1553	8.37	\$129.95*
Intel Pentium E2200 @ 2.20GHz	1200	1494	40.02	\$29.99*
Intel Pentium E2210 @ 2.20GHz	1180	1501	NA	NA
Intel Pentium E2220 @ 2.40GHz	1345	1413	8.97	\$150.00
Intel Pentium E5200 @ 2.50GHz	1496	1342	13.60	\$109.99*
Intel Pentium E5300 @ 2.60GHz	1556	1322	38.92	\$39.99*
Intel Pentium E5400 @ 2.70GHz	1603	1302	89.10	\$18.00
Intel Pentium E5500 @ 2.80GHz	1634	1290	41.39	\$39.50
Intel Pentium E5700 @ 3.00GHz	1752	1227	28.19	\$62.16
Intel Pentium E5800 @ 3.20GHz	1910	1161	28.09	\$68.00
Intel Pentium E6300 @ 2.80GHz	1703	1253	42.60	\$39.99*
Intel Pentium E6500 @ 2.93GHz	1770	1218	35.43	\$49.99*
Intel Pentium E6600 @ 3.06GHz	1885	1173	117.86	\$16.00
Intel Pentium E6700 @ 3.20GHz	1965	1142	9.41	\$208.95*
Intel Pentium E6800 @ 3.33GHz	2042	1113	19.75	\$103.43*
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1662	1.19	\$759.00*
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1635	NA	NA
Intel Pentium G620 @ 2.60GHz	2309	1019	17.11	\$135.00
Intel Pentium G620T @ 2.20GHz	2071	1107	25.90	\$79.99
Intel Pentium G630 @ 2.70GHz	2383	997	40.40	\$59.00
Intel Pentium G630T @ 2.30GHz	2182	1072	27.29	\$79.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G640 @ 2.80GHz	2529	951	14.16	\$178.59*
Intel Pentium G640T @ 2.40GHz	1939	1151	NA	NA
Intel Pentium G645 @ 2.90GHz	2604	931	16.28	\$159.95*
Intel Pentium G645T @ 2.50GHz	2394	993	NA	NA
Intel Pentium G840 @ 2.80GHz	2593	934	43.96	\$58.99
Intel Pentium G850 @ 2.90GHz	2681	912	26.82	\$100.00
Intel Pentium G860 @ 3.00GHz	2773	890	32.63	\$84.99*
Intel Pentium G870 @ 3.10GHz	2874	864	13.33	\$215.59*
Intel Pentium G2010 @ 2.80GHz	2616	925	5.62	\$465.64*
Intel Pentium G2020 @ 2.90GHz	2781	886	28.91	\$96.20*
Intel Pentium G2020T @ 2.50GHz	2462	972	38.47	\$64.00*
Intel Pentium G2030 @ 3.00GHz	2923	851	14.36	\$203.60*
Intel Pentium G2030T @ 2.60GHz	2406	989	37.60	\$64.00*
Intel Pentium G2100T @ 2.60GHz	2797	Insufficient data	NA	NA
Intel Pentium G2120 @ 3.10GHz	3082	806	19.27	\$159.95*
Intel Pentium G2130 @ 3.20GHz	3224	772	37.93	\$85.00
Intel Pentium G2140 @ 3.30GHz	3448	723	43.12	\$79.99
Intel Pentium G3220 @ 3.00GHz	3178	785	35.32	\$89.99
Intel Pentium G3220T @ 2.60GHz	2594	932	64.89	\$39.99*
Intel Pentium G3240 @ 3.10GHz	3237	769	55.04	\$58.82
Intel Pentium G3240T @ 2.70GHz	2993	832	NA	NA
Intel Pentium G3250 @ 3.20GHz	3297	753	57.86	\$56.99
Intel Pentium G3250T @ 2.80GHz	3012	822	NA	NA
Intel Pentium G3258 @ 3.20GHz	3976	607	56.81	\$69.99
Intel Pentium G3260 @ 3.30GHz	3483	713	58.89	\$59.14
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260T @ 2.90GHz	2927	850	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	995	NA	NA
Intel Pentium G3420 @ 3.20GHz	3443	725	29.04	\$118.58
Intel Pentium G3420T @ 2.70GHz	3008	825	NA	NA
Intel Pentium G3430 @ 3.30GHz	3490	708	31.62	\$110.38
Intel Pentium G3440 @ 3.30GHz	3476	715	38.63	\$89.99
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
Intel Pentium G3450 @ 3.40GHz	3763	642	42.26	\$89.06
Intel Pentium G3450T @ 2.90GHz	2967	840	NA	NA
Intel Pentium G3460 @ 3.50GHz	3593	681	51.42	\$69.89
Intel Pentium G3470 @ 3.60GHz	3724	654	34.83	\$106.93
Intel Pentium G4400 @ 3.30GHz	3677	663	62.56	\$58.78
Intel Pentium G4400T @ 2.90GHz	3258	763	NA	NA
Intel Pentium G4500 @ 3.50GHz	4010	600	57.38	\$69.89
Intel Pentium G4500T @ 3.00GHz	3500	707	NA	NA
Intel Pentium G4520 @ 3.60GHz	4196	570	46.85	\$89.58
Intel Pentium G6950 @ 2.80GHz	1875	1179	23.44	\$79.99
Intel Pentium G6951 @ 2.80GHz	2311	1017	NA	NA
Intel Pentium G6960 @ 2.93GHz	2131	1085	NA	NA
Intel Pentium III 933S @ 933MHz	238	2165	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2103	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2116	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2063	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2082	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III 1400S @ 1400MHz	301	2079	NA	NA
Intel Pentium III Mobile 750MHz	103	2244	NA	NA
Intel Pentium III Mobile 800MHz	201	2198	NA	NA
Intel Pentium III Mobile 866MHz	152	2230	NA	NA
Intel Pentium III Mobile 933MHz	218	2184	8.58	\$25.51*
Intel Pentium III Mobile 1000MHz	245	2157	NA	NA
Intel Pentium III Mobile 1066MHz	268	2127	NA	NA
Intel Pentium III Mobile 1133MHz	251	2149	NA	NA
Intel Pentium III Mobile 1200MHz	262	2135	NA	NA
Intel Pentium J2850 @ 2.41GHz	1803	1203	NA	NA
Intel Pentium J2900 @ 2.41GHz	2066	1108	NA	NA
Intel Pentium J3710 @ 1.60GHz	2020	1123	NA	NA
Intel Pentium M 1.10GHz	296	2084	NA	NA
Intel Pentium M 1.20GHz	302	2077	NA	NA
Intel Pentium M 1.30GHz	301	2078	NA	NA
Intel Pentium M 1.40GHz	358	2012	NA	NA
Intel Pentium M 1.50GHz	366	2002	NA	NA
Intel Pentium M 1.60GHz	368	1998	NA	NA
Intel Pentium M 1.70GHz	414	1940	NA	NA
Intel Pentium M 1.73GHz	418	1935	NA	NA
Intel Pentium M 1.80GHz	403	1956	NA	NA
Intel Pentium M 1.86GHz	440	1916	NA	NA
Intel Pentium M 2.00GHz	463	1891	NA	NA
Intel Pentium M 2.10GHz	521	1840	NA	NA
Intel Pentium M 2.13GHz	507	1854	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 2.26GHz	520	1841	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1875	NA	NA
Intel Pentium M 900MHz	220	2182	NA	NA
Intel Pentium M 1000MHz	233	2170	NA	NA
Intel Pentium M 1100MHz	259	2138	NA	NA
Intel Pentium M 1200MHz	237	2166	NA	NA
Intel Pentium M 1300MHz	303	2071	NA	NA
Intel Pentium M 1400MHz	321	2048	NA	NA
Intel Pentium M 1500MHz	357	2013	NA	NA
Intel Pentium M 1600MHz	368	1999	NA	NA
Intel Pentium M 1700MHz	378	1987	NA	NA
Intel Pentium N3510 @ 1.99GHz	1578	1314	NA	NA
Intel Pentium N3520 @ 2.16GHz	1824	1198	NA	NA
Intel Pentium N3530 @ 2.16GHz	1919	1157	NA	NA
Intel Pentium N3540 @ 2.16GHz	1966	1140	7.74	\$254.13*
Intel Pentium N3700 @ 1.60GHz	1904	1163	7.65	\$249.00*
Intel Pentium N3710 @ 1.60GHz	1792	1211	NA	NA
Intel Pentium P6000 @ 1.87GHz	1250	1472	NA	NA
Intel Pentium P6100 @ 2.00GHz	1338	1415	89.80	\$14.90*
Intel Pentium P6200 @ 2.13GHz	1353	1407	36.60	\$36.99*
Intel Pentium P6300 @ 2.27GHz	1363	1401	NA	NA
Intel Pentium SU2700 @ 1.30GHz	410	1944	NA	NA
Intel Pentium SU4100 @ 1.30GHz	873	1675	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1691	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2060 @ 1.60GHz	674	1762	NA	NA
Intel Pentium T2080 @ 1.73GHz	716	1746	4.48	\$159.95*
Intel Pentium T2130 @ 1.86GHz	721	1741	NA	NA
Intel Pentium T2310 @ 1.46GHz	727	1739	NA	NA
Intel Pentium T2330 @ 1.60GHz	836	1698	NA	NA
Intel Pentium T2370 @ 1.73GHz	841	1694	NA	NA
Intel Pentium T2390 @ 1.86GHz	943	1638	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1617	NA	NA
Intel Pentium T3200 @ 2.00GHz	1044	1577	NA	NA
Intel Pentium T3400 @ 2.16GHz	1120	1533	70.03	\$16.00*
Intel Pentium T4200 @ 2.00GHz	1156	1516	96.36	\$12.00
Intel Pentium T4300 @ 2.10GHz	1247	1473	NA	NA
Intel Pentium T4400 @ 2.20GHz	1292	1445	NA	NA
Intel Pentium T4500 @ 2.30GHz	1350	1410	NA	NA
Intel Pentium U5400 @ 1.20GHz	875	1674	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1619	NA	NA
Intel T1200 @ 1.50GHz	435	1922	NA	NA
Intel T1400 @ 1.73GHz	935	1644	NA	NA
Intel T1500 @ 1.86GHz	965	1628	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
Intel Xeon 2.00GHz	233	2169	NA	NA
Intel XEON 2.20GHz	252	2148	NA	NA
Intel Xeon 2.40GHz	276	2119	30.35	\$9.10*
Intel Xeon 2.66GHz	435	1921	NA	NA
Intel Xeon 2.80GHz	400	1965	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.00GHz	403	1957	NA	NA
Intel Xeon 3.06GHz	491	1864	NA	NA
Intel Xeon 3.20GHz	471	1887	NA	NA
Intel Xeon 3.40GHz	478	1879	NA	NA
Intel Xeon 3.60GHz	500	1859	0.59	\$851.00*
Intel Xeon 3.73GHz	1042	1579	NA	NA
Intel Xeon 3.80GHz	604	1793	0.71	\$851.00*
Intel Xeon 1500MHz	193	2203	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1449	36.62	\$34.99
Intel Xeon 3050 @ 2.13GHz	1311	1426	37.47	\$35.00
Intel Xeon 3060 @ 2.40GHz	1493	1344	34.75	\$42.99
Intel Xeon 3065 @ 2.33GHz	1473	1350	38.79	\$38.00*
Intel Xeon 3070 @ 2.66GHz	1754	1226	4.29	\$408.95*
Intel Xeon 3075 @ 2.66GHz	1840	1193	5.26	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1801	Insufficient data	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1561	59.99	\$18.00
Intel Xeon 5120 @ 1.86GHz	1237	1478	20.45	\$60.50
Intel Xeon 5130 @ 2.00GHz	1391	1388	77.33	\$18.00
Intel Xeon 5133 @ 2.20GHz	1598	1304	NA	NA
Intel Xeon 5140 @ 2.33GHz	1655	1283	110.43	\$14.99
Intel Xeon 5148 @ 2.33GHz	1590	1310	45.46	\$35.00
Intel Xeon 5150 @ 2.66GHz	1746	1229	21.17	\$82.50
Intel Xeon 5160 @ 3.00GHz	1994	1132	110.80	\$18.00
Intel Xeon D-1518 @ 2.20GHz	4700	Insufficient data	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1520 @ 2.20GHz	6396	Insufficient data	NA	NA
Intel Xeon D-1521 @ 2.40GHz	7164	Insufficient data	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	Insufficient data	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10883	90	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	84	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13489	Insufficient data	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6015	346	26.62	\$226.00
Intel Xeon E3-1220 V2 @ 3.10GHz	6524	310	26.74	\$243.98
Intel Xeon E3-1220 v3 @ 3.10GHz	6551	308	29.36	\$223.12
Intel Xeon E3-1220 v5 @ 3.00GHz	7253	262	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	687	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	666	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1093	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5951	351	39.68	\$149.99
Intel Xeon E3-1225 V2 @ 3.20GHz	6721	296	13.27	\$506.59
Intel Xeon E3-1225 v3 @ 3.20GHz	7035	275	24.81	\$283.59
Intel Xeon E3-1225 v5 @ 3.30GHz	7379	254	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7412	253	31.54	\$234.99
Intel Xeon E3-1230 @ 3.20GHz	7928	227	28.91	\$274.25
Intel Xeon E3-1230 V2 @ 3.30GHz	8858	186	30.89	\$286.81
Intel Xeon E3-1230 v3 @ 3.30GHz	9301	161	30.45	\$305.45
Intel Xeon E3-1230 v5 @ 3.40GHz	9540	139	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7368	255	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9611	135	36.27	\$264.99
Intel Xeon E3-1235 @ 3.20GHz	7764	234	16.24	\$478.18*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1240 @ 3.30GHz	7998	223	27.19	\$294.12
Intel Xeon E3-1240 V2 @ 3.40GHz	9264	163	18.41	\$503.24
Intel Xeon E3-1240 v3 @ 3.40GHz	9690	130	30.97	\$312.94*
Intel Xeon E3-1240 v5 @ 3.50GHz	10180	107	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	249	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10004	112	35.42	\$282.43
Intel Xeon E3-1245 @ 3.30GHz	8070	217	26.10	\$309.21
Intel Xeon E3-1245 V2 @ 3.40GHz	9073	171	14.93	\$607.59
Intel Xeon E3-1245 v3 @ 3.40GHz	9532	140	30.26	\$315.00
Intel Xeon E3-1245 v5 @ 3.50GHz	10291	99	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	9945	117	33.15	\$299.99
Intel Xeon E3-1260L @ 2.40GHz	6534	309	11.34	\$576.10*
Intel Xeon E3-1260L v5 @ 2.90GHz	10399	Insufficient data	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6054	344	8.44	\$717.75*
Intel Xeon E3-1265L V2 @ 2.50GHz	7735	237	10.56	\$732.58*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	191	17.08	\$508.95
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8276	210	20.49	\$403.87*
Intel Xeon E3-1270 V2 @ 3.50GHz	9462	145	22.48	\$421.00
Intel Xeon E3-1270 v3 @ 3.50GHz	9826	123	26.56	\$370.00
Intel Xeon E3-1270 v5 @ 3.60GHz	9921	119	27.19	\$364.00
Intel Xeon E3-1271 v3 @ 3.60GHz	9948	116	27.60	\$360.50
Intel Xeon E3-1275 @ 3.40GHz	8346	208	22.04	\$378.70
Intel Xeon E3-1275 V2 @ 3.50GHz	9321	157	21.96	\$424.47

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 v3 @ 3.50GHz	9815	125	23.31	\$421.00
Intel Xeon E3-1275 v5 @ 3.60GHz	10216	105	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	8622	195	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10231	104	28.42	\$359.99
Intel Xeon E3-1280 @ 3.50GHz	8469	203	8.56	\$989.11
Intel Xeon E3-1280 V2 @ 3.60GHz	9757	128	15.13	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9664	134	12.07	\$800.49*
Intel Xeon E3-1280 v5 @ 3.70GHz	10502	Insufficient data	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	110	22.16	\$455.00*
Intel Xeon E3-1285L v3 @ 3.10GHz	10305	97	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11170	Insufficient data	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	151	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	8704	190	9.84	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9925	118	11.22	\$885.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	8547	198	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	9266	162	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10251	102	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10546	Insufficient data	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	260	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	288	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5477	400	33.20	\$164.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	5795	367	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5705	375	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5911	354	18.89	\$313.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	6726	294	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1620 @ 3.60GHz	9097	168	36.94	\$246.27
Intel Xeon E5-1620 v2 @ 3.70GHz	9458	146	30.03	\$314.99
Intel Xeon E5-1620 v3 @ 3.50GHz	9673	131	31.41	\$307.99
Intel Xeon E5-1620 v4 @ 3.50GHz	9990	Insufficient data	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10297	98	25.27	\$407.49
Intel Xeon E5-1630 v4 @ 3.70GHz	10245	103	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11808	80	17.88	\$660.43
Intel Xeon E5-1650 v2 @ 3.50GHz	12563	74	20.09	\$625.49
Intel Xeon E5-1650 v3 @ 3.50GHz	13469	64	20.90	\$644.41
Intel Xeon E5-1650 v4 @ 3.60GHz	14238	50	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	12590	73	11.40	\$1,104.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	13767	59	7.79	\$1,767.05
Intel Xeon E5-1660 v3 @ 3.00GHz	13975	54	11.37	\$1,229.00
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	26	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16787	27	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	18412	20	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	709	11.90	\$293.21*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	Insufficient data	8.54	\$210.33
Intel Xeon E5-2407 @ 2.20GHz	3795	639	12.31	\$308.47
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	489	10.04	\$465.76
Intel Xeon E5-2418L @ 2.00GHz	5202	Insufficient data	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	267	17.24	\$414.2
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	196	19.53	\$439.9
Intel Xeon E5-2430 @ 2.20GHz	6878	285	19.88	\$346.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430 v2 @ 2.50GHz	8324	209	13.29	\$626.27
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	Insufficient data	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	158	12.51	\$745.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.25	\$837.99*
Intel Xeon E5-2450 @ 2.10GHz	10186	106	20.23	\$503.50
Intel Xeon E5-2470 @ 2.30GHz	11149	Insufficient data	7.53	\$1,479.99*
Intel Xeon E5-2603 @ 1.80GHz	3505	703	16.20	\$216.40
Intel Xeon E5-2603 v2 @ 1.80GHz	3675	664	17.50	\$209.99
Intel Xeon E5-2603 v3 @ 1.60GHz	4888	463	25.87	\$189.00
Intel Xeon E5-2609 @ 2.40GHz	4599	501	115.01	\$39.99
Intel Xeon E5-2609 v2 @ 2.50GHz	4998	447	16.12	\$309.99
Intel Xeon E5-2609 v3 @ 1.90GHz	5878	357	20.40	\$288.25
Intel Xeon E5-2620 @ 2.00GHz	7965	226	20.06	\$397.00
Intel Xeon E5-2620 v2 @ 2.10GHz	8687	192	21.45	\$404.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9979	114	24.10	\$413.99
Intel Xeon E5-2620 v4 @ 2.10GHz	11729	82	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	9007	174	18.71	\$481.49
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	Insufficient data	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	Insufficient data	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8915	181	17.83	\$500.00
Intel Xeon E5-2630 v2 @ 2.60GHz	10416	94	17.19	\$605.95
Intel Xeon E5-2630 v3 @ 2.40GHz	12802	70	16.75	\$764.16
Intel Xeon E5-2630 v4 @ 2.20GHz	14127	51	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	228	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	11201	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2637 v2 @ 3.50GHz	9324	156	8.28	\$1,125.92*
Intel Xeon E5-2637 v3 @ 3.50GHz	10278	100	7.04	\$1,459.95
Intel Xeon E5-2637 v4 @ 3.50GHz	9665	133	8.99	\$1,075.00
Intel Xeon E5-2640 @ 2.50GHz	9737	129	30.91	\$315.00
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	120	11.14	\$889.99
Intel Xeon E5-2640 v3 @ 2.60GHz	14081	53	14.39	\$978.45
Intel Xeon E5-2640 v4 @ 2.40GHz	15244	44	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	8467	204	15.39	\$550.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	81	6.99	\$1,679.70
Intel Xeon E5-2643 v3 @ 3.40GHz	13671	60	8.50	\$1,609.00
Intel Xeon E5-2648L v3 @ 1.80GHz	11988	78	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10420	93	39.77	\$262.00
Intel Xeon E5-2650 v2 @ 2.60GHz	13026	67	11.58	\$1,125.00
Intel Xeon E5-2650 v3 @ 2.30GHz	15118	45	14.33	\$1,055.00
Intel Xeon E5-2650 v4 @ 2.20GHz	16212	37	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	8676	Insufficient data	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	65	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11178	86	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9484	144	6.49	\$1,462.00
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	56	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	42	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11535	83	74.42	\$154.9
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	61	8.89	\$1,535.00
Intel Xeon E5-2660 v3 @ 2.60GHz	16163	38	11.22	\$1,440.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	58	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	12133	76	11.17	\$1,085.88*
Intel Xeon E5-2667 @ 2.90GHz	10380	96	4.31	\$2,410.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	34	7.19	\$2,282.14
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	39	7.64	\$2,110.00
Intel Xeon E5-2670 @ 2.60GHz	12414	75	34.79	\$356.82
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	46	9.60	\$1,559.99
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	33	10.34	\$1,600.00
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	36	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16724	28	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15872	41	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17723	23	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	32	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	12973	69	41.98	\$309.00
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	35	9.18	\$1,779.95
Intel Xeon E5-2680 v3 @ 2.50GHz	18840	19	12.56	\$1,500.00
Intel Xeon E5-2680 v4 @ 2.40GHz	20369	13	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17955	21	8.43	\$2,128.88*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	Insufficient data	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19974	15	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	14439	48	6.52	\$2,215.07
Intel Xeon E5-2687W v2 @ 3.40GHz	16633	31	7.17	\$2,320.55
Intel Xeon E5-2687W v3 @ 3.10GHz	17785	22	8.16	\$2,179.99
Intel Xeon E5-2687W v4 @ 3.00GHz	20614	12	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2689 @ 2.60GHz	13869	57	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19708	16	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14383	49	17.27	\$832.74
Intel Xeon E5-2690 v2 @ 3.00GHz	16671	30	7.14	\$2,335.05*
Intel Xeon E5-2690 v3 @ 2.60GHz	19567	17	9.53	\$2,054.00
Intel Xeon E5-2690 v4 @ 2.60GHz	22843	4	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	14876	47	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	43	6.33	\$2,448.49*
Intel Xeon E5-2695 v3 @ 2.30GHz	20766	11	7.89	\$2,632.00
Intel Xeon E5-2695 v4 @ 2.10GHz	19351	18	6.91	\$2,801.00
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	29	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22550	6	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	21954	7	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	17393	25	6.74	\$2,579.95
Intel Xeon E5-2697 v3 @ 2.60GHz	21667	9	7.91	\$2,740.00
Intel Xeon E5-2697 v4 @ 2.30GHz	23070	3	7.92	\$2,911.30
Intel Xeon E5-2698 v3 @ 2.30GHz	21951	8	8.25	\$2,660.00
Intel Xeon E5-2698 v4 @ 2.20GHz	24615	2	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	22740	5	5.98	\$3,800.00
Intel Xeon E5-2699 v4 @ 2.20GHz	21277	10	4.61	\$4,618.04
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	7.04	\$712..
Intel Xeon E5-4650 @ 2.70GHz	11960	79	3.07	\$3,899
Intel Xeon E3110 @ 3.00GHz	2229	1055	67.58	\$32.99
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3120 @ 3.16GHz	2241	1045	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1382	140.28	\$9.99
Intel Xeon E5240 @ 3.00GHz	2461	973	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1033	45.30	\$50.00
Intel Xeon E5320 @ 1.86GHz	2302	1020	27.91	\$82.50
Intel Xeon E5335 @ 2.00GHz	2529	952	30.66	\$82.50
Intel Xeon E5345 @ 2.33GHz	2947	844	4.21	\$700.00
Intel Xeon E5405 @ 2.00GHz	2905	858	13.21	\$220.00
Intel Xeon E5410 @ 2.33GHz	3289	756	14.95	\$220.00
Intel Xeon E5420 @ 2.50GHz	3553	688	96.07	\$36.99
Intel Xeon E5430 @ 2.66GHz	3862	625	47.69	\$81.00
Intel Xeon E5440 @ 2.83GHz	4042	591	144.37	\$28.00
Intel Xeon E5450 @ 3.00GHz	4305	546	43.05	\$100.00
Intel Xeon E5462 @ 2.80GHz	4038	595	19.33	\$208.95*
Intel Xeon E5472 @ 3.00GHz	4312	545	28.75	\$150.00
Intel Xeon E5502 @ 1.87GHz	1381	1393	32.89	\$42.00
Intel Xeon E5503 @ 2.00GHz	1360	1402	4.69	\$290.00*
Intel Xeon E5504 @ 2.00GHz	2776	888	86.76	\$32.00*
Intel Xeon E5506 @ 2.13GHz	3012	823	103.88	\$29.00*
Intel Xeon E5507 @ 2.27GHz	3211	775	6.98	\$460.00*
Intel Xeon E5520 @ 2.27GHz	4451	522	228.29	\$19.50
Intel Xeon E5530 @ 2.40GHz	4605	499	56.76	\$81.15*
Intel Xeon E5540 @ 2.53GHz	4874	468	123.72	\$39.40*
Intel Xeon E5603 @ 1.60GHz	2364	1002	7.06	\$335.00
Intel Xeon E5606 @ 2.13GHz	3087	804	37.20	\$83.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5607 @ 2.27GHz	3459	718	16.92	\$204.46*
Intel Xeon E5620 @ 2.40GHz	4887	464	116.37	\$42.00
Intel Xeon E5630 @ 2.53GHz	5166	431	90.24	\$57.25
Intel Xeon E5640 @ 2.67GHz	5446	406	60.49	\$90.04
Intel Xeon E5645 @ 2.40GHz	6506	313	33.34	\$195.12
Intel Xeon E5649 @ 2.53GHz	7079	270	72.24	\$98.00*
Intel Xeon E7320 @ 2.13GHz	2413	Insufficient data	NA	NA
Intel Xeon L3110 @ 3.00GHz	2273	1032	NA	NA
Intel Xeon L3360 @ 2.83GHz	3552	Insufficient data	37.43	\$94.90*
Intel Xeon L3426 @ 1.87GHz	3922	615	8.72	\$450.00*
Intel Xeon L5238 @ 2.66GHz	1823	1199	NA	NA
Intel Xeon L5240 @ 3.00GHz	2313	1015	22.14	\$104.50
Intel Xeon L5310 @ 1.60GHz	2274	Insufficient data	20.68	\$110.00
Intel Xeon L5320 @ 1.86GHz	2507	957	19.13	\$131.06*
Intel Xeon L5335 @ 2.00GHz	2756	897	91.87	\$30.00
Intel Xeon L5408 @ 2.13GHz	3114	801	NA	NA
Intel Xeon L5410 @ 2.33GHz	3458	720	115.29	\$30.00
Intel Xeon L5420 @ 2.50GHz	3516	699	33.65	\$104.50
Intel Xeon L5430 @ 2.66GHz	3852	627	26.84	\$143.55*
Intel Xeon L5506 @ 2.13GHz	3715	656	5.31	\$700.00
Intel Xeon L5520 @ 2.27GHz	4377	535	231.61	\$18.9
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	527	9.80	\$451.0
Intel Xeon L5638 @ 2.00GHz	5695	377	9.61	\$593.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5639 @ 2.13GHz	7021	276	NA	NA
Intel Xeon L5640 @ 2.27GHz	6584	304	69.32	\$94.99
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
Intel Xeon MV 3.20GHz	683	Insufficient data	NA	NA
Intel Xeon W3503 @ 2.40GHz	1777	1217	NA	NA
Intel Xeon W3505 @ 2.53GHz	1870	1182	NA	NA
Intel Xeon W3520 @ 2.67GHz	5069	441	12.40	\$408.95*
Intel Xeon W3530 @ 2.80GHz	5370	414	18.27	\$293.95*
Intel Xeon W3540 @ 2.93GHz	5504	397	7.88	\$698.95*
Intel Xeon W3550 @ 3.07GHz	5744	370	24.45	\$235.00*
Intel Xeon W3565 @ 3.20GHz	6013	347	18.62	\$322.99*
Intel Xeon W3570 @ 3.20GHz	6195	332	10.59	\$584.95*
Intel Xeon W3580 @ 3.33GHz	6448	316	5.95	\$1,083.47*
Intel Xeon W3670 @ 3.20GHz	8466	205	8.78	\$964.60*
Intel Xeon W3680 @ 3.33GHz	9315	159	26.36	\$353.43
Intel Xeon W3690 @ 3.47GHz	9515	142	5.82	\$1,635.49
Intel Xeon W5580 @ 3.20GHz	5836	364	3.52	\$1,659.99*
Intel Xeon W5590 @ 3.33GHz	6181	335	3.51	\$1,759.40*
Intel Xeon X3210 @ 2.13GHz	2810	880	14.34	\$196.00
Intel Xeon X3220 @ 2.40GHz	3126	800	9.62	\$325.00
Intel Xeon X3230 @ 2.66GHz	3463	717	11.15	\$310.51*
Intel Xeon X3320 @ 2.50GHz	3437	728	10.11	\$339.99*
Intel Xeon X3323 @ 2.50GHz	3308	749	46.61	\$70.99*
Intel Xeon X3330 @ 2.66GHz	3617	674	38.49	\$94.00*
Intel Xeon X3350 @ 2.66GHz	3915	618	43.51	\$89.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3353 @ 2.66GHz	3862	624	52.56	\$73.50
Intel Xeon X3360 @ 2.83GHz	4096	583	65.04	\$62.99
Intel Xeon X3363 @ 2.83GHz	4168	575	52.11	\$79.99
Intel Xeon X3370 @ 3.00GHz	4470	519	12.23	\$365.50*
Intel Xeon X3380 @ 3.16GHz	4697	485	NA	NA
Intel Xeon X3430 @ 2.40GHz	3368	740	14.48	\$232.63*
Intel Xeon X3440 @ 2.53GHz	4442	523	8.73	\$508.95*
Intel Xeon X3450 @ 2.67GHz	4997	448	28.96	\$172.54*
Intel Xeon X3460 @ 2.80GHz	5143	435	68.13	\$75.50*
Intel Xeon X3470 @ 2.93GHz	5193	428	10.18	\$509.95*
Intel Xeon X3480 @ 3.07GHz	5968	350	NA	NA
Intel Xeon X5260 @ 3.33GHz	2498	962	12.02	\$207.89
Intel Xeon X5270 @ 3.50GHz	2499	961	NA	NA
Intel Xeon X5272 @ 3.40GHz	2389	994	14.48	\$165.00*
Intel Xeon X5355 @ 2.66GHz	3269	761	133.46	\$24.50
Intel Xeon X5365 @ 3.00GHz	3540	692	22.73	\$155.75
Intel Xeon X5450 @ 3.00GHz	4236	562	42.37	\$100.00
Intel Xeon X5460 @ 3.16GHz	4494	515	69.14	\$65.00
Intel Xeon X5470 @ 3.33GHz	4770	475	17.28	\$276.00*
Intel Xeon X5472 @ 3.00GHz	4127	578	19.94	\$207.00*
Intel Xeon X5482 @ 3.20GHz	4711	484	49.60	\$94.9
Intel Xeon X5492 @ 3.40GHz	4942	453	3.55	\$1,391
Intel Xeon X5550 @ 2.67GHz	5416	410	72.73	\$74.48
Intel Xeon X5560 @ 2.80GHz	5426	407	74.16	\$73.18

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5570 @ 2.93GHz	5705	376	144.71	\$39.43
Intel Xeon X5647 @ 2.93GHz	6037	345	5.00	\$1,207.50*
Intel Xeon X5650 @ 2.67GHz	7603	244	89.50	\$84.95
Intel Xeon X5660 @ 2.80GHz	7980	225	80.98	\$98.55
Intel Xeon X5667 @ 3.07GHz	4722	483	29.52	\$160.00*
Intel Xeon X5670 @ 2.93GHz	8107	216	73.72	\$109.98
Intel Xeon X5672 @ 3.20GHz	6507	312	47.13	\$138.08*
Intel Xeon X5675 @ 3.07GHz	8570	197	48.00	\$178.53
Intel Xeon X5677 @ 3.47GHz	7005	280	65.59	\$106.82*
Intel Xeon X5679 @ 3.20GHz	8652	Insufficient data	NA	NA
Intel Xeon X5680 @ 3.33GHz	8950	178	48.38	\$185.00
Intel Xeon X5687 @ 3.60GHz	7190	263	43.58	\$165.00
Intel Xeon X5690 @ 3.47GHz	9186	166	32.81	\$280.00
Intel Xeon X5698 @ 4.40GHz	4272	555	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
Mobile AMD Athlon 4	314	2055	3.62	\$86.99*
Mobile AMD Athlon 4 2400+	358	2011	NA	NA
Mobile AMD Athlon 64 2700+	398	1966	NA	NA
Mobile AMD Athlon 64 2800+	440	1914	NA	NA
Mobile AMD Athlon 64 3000+	450	1902	NA	NA
Mobile AMD Athlon 64 3200+	441	1913	NA	NA
Mobile AMD Athlon 64 3400+	511	1850	NA	NA
Mobile AMD Athlon 64 3700+	363	2007	NA	NA
Mobile AMD Athlon 64 4000+	614	1791	NA	NA
Mobile AMD Athlon 1400+	266	2130	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 2500+	370	1995	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1986	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1861	NA	NA
Mobile AMD Athlon XP	572	1811	49.37	\$11.59
Mobile AMD Athlon XP-M	512	1848	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2213	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2136	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2139	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2046	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2058	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2030	NA	NA
Mobile AMD Athlon XP-M 2000+	300	2080	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2006	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2027	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2020	NA	NA
Mobile AMD Athlon XP-M 2600+	370	1994	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2005	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2003	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1915	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1869	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1853	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2093	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 1600+	296	2085	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2035	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	1992	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1884	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1856	NA	NA
Mobile AMD Sempron 2100+	254	2144	NA	NA
Mobile AMD Sempron 2600+	394	1973	NA	NA
Mobile AMD Sempron 2800+	354	2018	NA	NA
Mobile AMD Sempron 3000+	387	1979	NA	NA
Mobile AMD Sempron 3100+	415	1938	NA	NA
Mobile AMD Sempron 3200+	354	2017	NA	NA
Mobile AMD Sempron 3300+	461	1894	NA	NA
Mobile AMD Sempron 3400+	443	1912	NA	NA
Mobile AMD Sempron 3500+	410	1946	NA	NA
Mobile AMD Sempron 3600+	434	1924	NA	NA
Mobile AMD Sempron 3800+	517	1843	NA	NA
Mobile Intel Celeron 1.20GHz	170	2221	NA	NA
Mobile Intel Celeron 1.50GHz	188	2207	NA	NA
Mobile Intel Celeron 1.60GHz	188	2208	NA	NA
Mobile Intel Celeron 1.70GHz	181	2215	NA	NA
Mobile Intel Celeron 1.80GHz	186	2210	NA	NA
Mobile Intel Celeron 2.00GHz	241	2163	NA	NA
Mobile Intel Celeron 2.20GHz	226	2177	NA	NA
Mobile Intel Celeron 2.40GHz	239	2164	NA	NA
Mobile Intel Celeron 2.50GHz	281	2110	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1200MHz	294	2086	NA	NA
Mobile Intel Celeron 1333MHz	309	2064	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2117	6.38	\$43.56*
Mobile Intel Pentium 4 2.40GHz	264	2132	NA	NA
Mobile Intel Pentium 4 2.66GHz	279	2115	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2054	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2033	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2014	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1917	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1880	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2201	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2217	0.99	\$179.60
Mobile Intel Pentium 4 - M 1.80GHz	191	2205	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2171	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2181	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2193	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2188	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2143	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2056	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2192	NA	NA
Mobile Intel Pentium III - M 933MHz	226	2176	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2151	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2091	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2133	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 1333MHz	289	2092	NA	NA
Quad-Core AMD Opteron 1385	3517	698	45.10	\$77.99*
Quad-Core AMD Opteron 1389	3046	Insufficient data	NA	NA
VIA C3 Ezra	100	2245	NA	NA
VIA C7 1500MHz	284	2104	NA	NA
VIA C7-D 1500MHz	287	2099	NA	NA
VIA C7-D 1800MHz	198	2199	NA	NA
VIA C7-D 2000MHz	368	1997	NA	NA
VIA C7-M 1000MHz	164	2224	NA	NA
VIA C7-M 1200MHz	143	2234	NA	NA
VIA C7-M 1600MHz	188	2209	NA	NA
VIA C7-M 6300MHz	222	2180	NA	NA
VIA Eden 800MHz	155	2227	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1881	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1523	NA	NA
VIA Esther 1000MHz	169	2222	NA	NA
VIA Esther 1300MHz	250	2150	NA	NA
VIA Esther 1500MHz	219	2183	NA	NA
VIA Esther 2000MHz	394	1972	NA	NA
VIA Nano L1900@1400MHz	457	1898	NA	NA
VIA Nano L2007@1600MHz	381	1982	NA	NA
VIA Nano L2100@1800MHz	428	1928	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
VIA Nano L3025@1600MHz	517	1844	NA	NA
VIA Nano L3050@1800MHz	581	1806	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano L3600@2000MHz	645	1776	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1988	NA	NA
VIA Nano U2250@1300+MHz	274	2123	NA	NA
VIA Nano U2500@1200MHz	306	2068	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1857	NA	NA
VIA Nano U3300@1200MHz	409	1947	NA	NA
VIA Nano U3500@1000MHz	275	2120	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
VIA Nehemiah	155	2228	NA	NA
VIA QuadCore C4650@2.0GHz	1965	1141	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1505	NA	NA
VIA Samuel 2	79	2247	NA	NA

* - Last price seen from our affiliates.

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	Insufficient data	NA	NA
[Dual CPU] AMD Athlon 64 FX-72	3163	Insufficient data	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	227	2.95	\$999.00
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	250	5.19	\$217.90

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 248	1053	251	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	248	59.92	\$24.00
[Dual CPU] AMD Opteron 252	1385	249	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2226	243	1.82	\$1,219.92
[Dual CPU] AMD Opteron 275	2133	245	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2524	236	1.58	\$1,593.34
[Dual CPU] AMD Opteron 285	2772	233	NA	NA
[Dual CPU] AMD Opteron 290	2807	231	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	230	NA	NA
[Dual CPU] AMD Opteron 2212	2277	242	87.58	\$26.00
[Dual CPU] AMD Opteron 2214 HE	2463	239	NA	NA
[Dual CPU] AMD Opteron 2216	2485	238	4.39	\$566.00*
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2719	234	21.46	\$126.72
[Dual CPU] AMD Opteron 2218 HE	2514	237	NA	NA
[Dual CPU] AMD Opteron 2220	2917	228	37.04	\$78.76
[Dual CPU] AMD Opteron 2220 SE	2882	229	NA	NA
[Dual CPU] AMD Opteron 2222	2948	226	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3303	223	117.96	\$28.00*
[Dual CPU] AMD Opteron 2346 HE	4095	217	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	222	7.02	\$471.66*
[Dual CPU] AMD Opteron 2350	4421	211	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	209	6.94	\$657.56*
[Dual CPU] AMD Opteron 2356	4487	210	32.13	\$139.66
[Dual CPU] AMD Opteron 2360 SE	5315	198	85.73	\$62.00*
[Dual CPU] AMD Opteron 2374 HE	5161	Insufficient data	13.58	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	200	81.84	\$64.00*
[Dual CPU] AMD Opteron 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	191	179.81	\$32.00
[Dual CPU] AMD Opteron 2384	5977	187	3.56	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	178	NA	NA
[Dual CPU] AMD Opteron 2389	5703	192	NA	NA
[Dual CPU] AMD Opteron 2419	5571	196	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	182	NA	NA
[Dual CPU] AMD Opteron 2427	6044	185	28.67	\$210.80
[Dual CPU] AMD Opteron 2431	7044	Insufficient data	95.19	\$74.00
[Dual CPU] AMD Opteron 2435	7315	164	30.38	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	147	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	218	7.84	\$519.90
[Dual CPU] AMD Opteron 4130	5828	Insufficient data	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6254	181	14.21	\$440.02
[Dual CPU] AMD Opteron 4184	7949	150	7.64	\$1,039.90
[Dual CPU] AMD Opteron 4226	8088	148	15.92	\$507.98*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4228 HE	7986	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4234	9361	123	15.72	\$595.3
[Dual CPU] AMD Opteron 4276 HE	9681	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4280	4525	Insufficient data	4.96	\$912.88

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	Insufficient data	19.21	\$492.78
[Dual CPU] AMD Opteron 4340	10113	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	112	NA	NA
[Dual CPU] AMD Opteron 4386	11888	93	15.08	\$788.24
[Dual CPU] AMD Opteron 6128	6959	171	16.84	\$413.34
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	7255	165	3.27	\$2,218.74*
[Dual CPU] AMD Opteron 6164 HE	5109	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	8111	146	35.73	\$226.98
[Dual CPU] AMD Opteron 6174	8776	134	60.07	\$146.10
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6204	7134	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6212	8955	127	10.92	\$819.98
[Dual CPU] AMD Opteron 6220	10402	111	23.79	\$437.18
[Dual CPU] AMD Opteron 6234	10504	Insufficient data	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	10363	Insufficient data	4.76	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10006	116	15.39	\$650.00
[Dual CPU] AMD Opteron 6274	10682	105	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6276	10947	101	55.15	\$198.50
[Dual CPU] AMD Opteron 6284 SE	11985	92	NA	NA
[Dual CPU] AMD Opteron 6308	7777	155	6.91	\$1,126.26*
[Dual CPU] AMD Opteron 6320	10489	109	17.48	\$599.98
[Dual CPU] AMD Opteron 6328	11810	96	9.66	\$1,222.46
[Dual CPU] AMD Opteron 6344	11178	100	13.63	\$819.98
[Dual CPU] AMD Opteron 6348	12180	Insufficient data	10.15	\$1,199.98
[Dual CPU] AMD Opteron 6376	10405	110	7.43	\$1,399.98
[Dual CPU] AMD Opteron 6378	2905	Insufficient data	1.69	\$1,719.98
[Dual CPU] AMD Opteron 6380	14200	75	6.39	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	10764	104	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	Insufficient data	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	Insufficient data	0.50	\$5,628.74
[Dual CPU] AMD Opteron 8354	3223	Insufficient data	115.11	\$28.00
[Dual CPU] AMD Opteron 8380	5643	Insufficient data	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	Insufficient data	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	190	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	158	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7875	152	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	Insufficient data	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	Insufficient data	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8303	141	4.17	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	262	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	260	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	543	259	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	Insufficient data	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel XEON 2.20GHz	453	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	486	261	26.70	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	678	257	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	782	256	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	258	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	255	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	894	254	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	927	253	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1914	246	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	989	252	0.58	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	244	60.72	\$36.00
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	241	19.09	\$121.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2621	235	72.81	\$36.00
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2996	225	99.93	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	224	42.84	\$70.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3498	221	21.20	\$165.00
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3878	219	107.72	\$36.00
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	Insufficient data	10.21	\$586.42*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	160	11.97	\$616.94
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	95	14.28	\$828.50
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	98	13.32	\$879.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	79	19.71	\$692.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	Insufficient data	11.39	\$1,252.54
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	Insufficient data	13.62	\$1,007.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	Insufficient data	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	55	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6259	180	14.46	\$432.80
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	176	15.52	\$419.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8305	140	21.97	\$378.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8809	133	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8143	144	101.81	\$79.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	136	13.99	\$619.98
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	119	17.15	\$576.50
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10835	102	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12585	88	15.85	\$794.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13474	83	16.63	\$809.98
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15369	67	18.56	\$827.98
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	17140	60	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	13914	77	14.45	\$962.98
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	10196	Insufficient data	9.02	\$1,130.00
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13846	78	13.85	\$1,000.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16229	65	13.39	\$1,211.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18688	52	12.23	\$1,528
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18606	54	NA	NA
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	106	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	80	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	64	7.21	\$2,251.84*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16854	63	5.77	\$2,919.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17476	Insufficient data	8.13	\$2,150.00
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14924	70	23.69	\$630.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14773	71	8.30	\$1,779.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20824	42	10.64	\$1,956.90
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21583	39	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	82	12.27	\$1,100.00
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	40	6.38	\$3,359.40
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20574	47	6.39	\$3,218.00
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	22063	37	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15283	69	29.17	\$524.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19301	51	8.58	\$2,250.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20675	45	9.80	\$2,110.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	22220	35	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	73	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18066	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17295	59	55.79	\$309.98
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18670	53	6.08	\$3,071.80*
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23723	25	8.24	\$2,880.00
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23447	26	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17643	58	8.12	\$2,171.76*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	16	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	61	3.53	\$4,820.00*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23295	27	5.10	\$4,564.28
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22935	32	5.43	\$4,220.00
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18554	56	26.00	\$713.64
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22149	36	7.10	\$3,119.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22953	31	7.17	\$3,200.00
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23245	30	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20638	46	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	23842	24	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	6	NA	NA
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18314	57	29.63	\$618.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23263	29	6.53	\$3,559.90
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25746	14	8.58	\$3,000.00
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22561	33	5.30	\$4,257.76*
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	32615	2	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21296	41	4.81	\$4,430.14
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24416	20	5.26	\$4,641.10
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24769	17	5.68	\$4,359.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27161	12	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	48	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23286	28	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20699	44	12.43	\$1,665.48
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24142	21	5.17	\$4,670.10*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	27572	10	6.71	\$4,108.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	28114	9	NA	NA
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	21980	38	4.49	\$4,896.98*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	27019	13	5.13	\$5,264.00
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	20768	43	3.71	\$5,602.00
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	18	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29548	7	NA	NA
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30752	4	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23939	23	4.64	\$5,159.90
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28902	8	5.27	\$5,480.00
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	24075	22	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30217	5	5.68	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	31811	3	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	25382	15	3.34	\$7,600.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	38461	1	4.16	\$9,236.08
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	50	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	49	2.53	\$7,799.98*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	11	NA	NA
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	90	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	34	NA	NA
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	Insufficient data	2.83	\$6,199.98*
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	Insufficient data	114.06	\$19.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	220	36.67	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4199	216	25.45	\$165.00
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4617	208	27.98	\$165.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5191	201	3.71	\$1,400.00
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5288	199	12.02	\$440.00
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6117	184	13.90	\$440.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6494	177	87.78	\$73.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6951	172	42.91	\$162.00
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7323	163	130.77	\$56.00
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7793	154	38.97	\$200.00
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7359	161	17.61	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7873	153	26.24	\$300.00
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	240	28.87	\$84.00
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	232	4.83	\$580.00*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4952	204	77.38	\$64.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5110	202	88.10	\$58.00*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5584	195	6.07	\$920.00*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7508	159	192.51	\$39.00
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7764	156	47.84	\$162.30*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8124	145	103.10	\$78.80*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4238	215	6.33	\$670.00
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5613	194	33.81	\$166.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	186	14.68	\$408.92*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8289	142	98.68	\$84.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8512	138	74.34	\$114.50
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8914	129	49.50	\$180.08
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10543	107	27.02	\$390.24
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10822	103	55.21	\$196.00*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	Insufficient data	21.38	\$209.00
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	214	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	206	81.52	\$60.00
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	193	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6198	183	103.30	\$60.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6603	175	31.59	\$209.00
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6732	Insufficient data	23.45	\$287.10*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	173	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	170	185.21	\$37.80*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7112	166	7.88	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8894	131	7.50	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9625	120	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10088	115	53.10	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	Insufficient data	12.83	\$42.00*
[Dual CPU] Intel Xeon MP 3.00GHz	652	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	247	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10132	114	3.05	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10541	108	3.00	\$3,518.80*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	207	11.61	\$415.78
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	205	14.83	\$330.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5927	189	120.96	\$49.00
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6403	179	20.56	\$311.50
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7644	157	38.22	\$200.00
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8065	149	62.04	\$130.00
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8363	139	15.15	\$552.00*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7890	151	19.06	\$414.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8514	137	44.82	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8906	130	3.20	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9133	126	61.31	\$148.96
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9249	124	63.19	\$146.36
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	121	121.75	\$78.86
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	117	4.12	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11745	97	69.13	\$169.90
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11886	94	60.30	\$197.10
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	132	27.55	\$320.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12751	86	57.97	\$219.96
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10224	113	37.02	\$276.16*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12930	84	36.21	\$357.00
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11638	99	54.47	\$213.60
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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	81	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13971	76	37.76	\$370.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12224	89	37.04	\$330.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14308	74	25.55	\$560.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	174	83.02	\$79.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	135	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	118	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	Insufficient data	36.35	\$319.98
[Dual CPU] Quad-Core AMD Opteron 2352	4378	Insufficient data	101.72	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	203	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	213	8.90	\$482.00*
[Dual CPU] Quad-Core AMD Opteron 8356	4374	212	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	197	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	168	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	Insufficient data	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5976	188	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 6136	9767	Insufficient data	2.20	\$4,437.48*
[Quad CPU] AMD Opteron 6272	12587	87	9.68	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	Insufficient data	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	68	38.64	\$397.00
[Quad CPU] AMD Opteron 6278	12055	91	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	72	5.24	\$2,799.96
[Quad CPU] AMD Opteron 8360 SE	7915	Insufficient data	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	Insufficient data	85.53	\$100.00
[Quad CPU] AMD Opteron 8425 HE	7359	162	NA	NA
[Quad CPU] AMD Opteron 8431	8252	143	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	167	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	128	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	Insufficient data	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	62	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	19	NA	NA
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7-4850 @ 2.00GHz	17269	Insufficient data	1.23	\$14,079.96*
[Quad CPU] Intel Xeon E7-8837 @ 2.67GHz	11752	Insufficient data	2.72	\$4,319.96
[Quad CPU] Intel Xeon E7310 @ 1.60GHz	5065	Insufficient data	9.65	\$525.00*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	169	35.14	\$199.80*
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9487	122	NA	NA
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	Insufficient data	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9238	125	57.75	\$159.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12860	85	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	Insufficient data	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	66	24.09	\$639.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	8.42	\$852.00

* - Last price seen from our affiliates.

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